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Hector Pille of Red Creek, N. Y. and Our Special Golden Plume Celery



Jim Ferguson of Oswego, N. Y. had some splendid Early Yellow Globe Onions



White Boston Lettuce, our large frame type, on the muck of Sam Patane at Fulton, N. Y.

## SEEDS

for

# MARKET GARDENERS and FLORISTS 1941

OUR SPECIAL FORCING
STRAIN OF SHORT TOP
SCARLET GLOBE RADISH
IS PLEASING GROWERS
IN ALL PARTS OF THE
COUNTRY — WILL YOU
TRY SOME OF IT?

#### FREE DELIVERY OF SEEDS

All Flower and Vegetable seeds except Beans, Peas, Sweet Corn and Spinach, will be sent free of charge by Parcel Post, Express or Freight at our option, but if your order amounts to \$20.00 or more we will pay the transportation charges on the entire order. We never pay transportation on Fertilizer, Tools, Seed Potatoes, Onion Sets, Grass or Field Seeds, etc.

#### TESTED FOR GERMINATION

All of our seeds, both vegetable and flower, are tested for germination either in the greenhouses at our Fairport Trial Grounds or by a famous State Experiment Station. The result appears on every package of vegetable seed we send out.

#### **NON-WARRANTY**

Hart & Vick, Inc., give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds (bulbs or plants) we sell, and will not be responsible for the crop.

#### NUMBER OF FLOWER SEEDS PER OUNCE

NUMBER OF FLOWER	SEEDS I ER OUNCE
Aeroclinium 9,000 Ageratum	Hunnemannia 7,000
Ageratum	Ipomea Heavenly Blue 675
Alyssum 60,000	Ipomea Scarlett O'Hara 700
Amaranthus 30,000	Kochia 50,000
Anagallis 41,900	Larkspur 8 700
Anchusa Italica 1,200	Lathyrus Latifolius 600
Antirrhinum220,000	Larkspur 8,700 Lathyrus Latifolius
Aquilegia 17,500	Marigold African Tall 11,000
Arctotis 9,000	Marigold French Dwarf 10,000
Aster	Marigold Harmony 10,000
Aubrietia	Marigold Yellow
Balsam 3,500	Supreme 7,600
Bellis Perennis192,000	Matricaria150,000
Brachycome150,000	Mesembryanthemum .200,000
Calandula 5 900	Mignonette 30,000
Calendula         5,200           Calliopsis         100,000	
Camopsis100,000	Myosotis
Campanula Medium125,000	Nemophila
Candytuft 10,000	Nicotiana200,000
Carnation Chabaud's . 15,000	Pansy 22,000
Celosia 30,000	Petunia Single
Centaurea Cyanus 7,000	Fringed 161,000
Centaurea Gym 7,500	Petunia Single
Centaurea Imp 8,000	Plain Edged200,000
Cheiranthus 20,000	Thiox Drummondi 19,000
Chrysanthemum 10,000	Poppy Nudicaule 448 000
Clarkia	Poppy Shirley
Coreopsis 12,000	Portulaca300,000
Cosmos 5,500	Pyrethrum 22,000
Cosmos Orange Flare. 3.000	Ricinus 30
Cuphea Firefly 7,200	Rudbeckia 78,000
Cynoglossum 5,300	Salpiglossis
Dahlia 3,000	Salvia 7,500
Delphinium 10.000	Scabiosa 3,500
Didiscus         10,300           Digitalis         200,000	Schizanthus 46,000
Digitalis	Shasta Daisy 18,000
Dimorphotheca 10,000	Statice Sinuata375 Heads
Eschscholtzia 15,000	Statice Sinuata313 Heads
Euphorbia Variegata . 2,500	Stocks 19,000
Gaillardia Grandiflora. 10,000	Sweet Peas 340
Gaillardia Pieta 15.000	Sweet William 31,000
Geum 7,000	Tritoma 22,400
Godetia 46,400	Verbena 12,500
Gourds Small Sorts 500	Viola
Gourds Large Sorts 150	Wallflower 15.000
Gypsophila Elegans 25,000	Zinnia Mammoth 2,800
Gypsophila Paniculata 35,000	Zinnia Fantasy 5,000
Helichrysum Mixed 45,000	Zinnia Lilliput 4,600
Hellyhook 2000	Zinnia Limput 4,600 Zinnia Linearis123,650
Hollyhoek 3,800	Zinina Linearis123,650

#### NUMBER OF VEGETABLE SEEDS PER OUNCE

Asparagus 1,000	Melon, Muskmelon 1,200	
Beet	Melon, Water 225	
Brussels Sprouts 6,500	Onion 12,500	
Cabbage 5,000	Parsley 17,500	
Carrot 14,000	Parsnip 2,800	ē
Cauliflower 14,000	Pepper 4,000	
Celery	Pumpkin 100	ı
Cucumber 1.000	Radish 5,000	
Egg Plant 5,000	Salsify 4,500	
Endive 13,500	Spinach 3,000	
Kale 7,500	Squash, Summer 300	
Kohl Rabi 7,000	Squash, Winter 125	
Leek 8,000	Tomato 7,500	
Lettuce 16,000	Turnip 10,000	

#### FIVE PER CENT DISCOUNT FOR CASH WITH ORDER OR IF SEEDS ARE SENT TO YOU C. O. D.

One quarter of the total amount of the order should be sent with all orders to go C. O. D. The balance will be collected by whoever delivers the seed to you. Railroad Express Co. or Post Office.

#### CREDIT EXTENDED

To gardeners and florists whose credit is established with us and to new customers who send us satisfactory references we allow time payments. Seed shipped before July must be paid for by October 1st. Seed shipped after July 1st to be paid for December 1st.

#### OUR RETAIL CATALOG

The retail book is usually sent right along with this Wholesale Price List. If you don't receive a copy write and we will send you one immediately. Complete descriptions and many illustrations are in our Retail Catalog. You will enjoy having a copy of it.

#### Number of Plants Required to the Acre

No. of	No. of
Distance Apart Plants	Distance Apart Plants
1 ft. by 1 ft43,560	3 ft. by 3 ft 4,840
1½ ft. by 1½ ft19,360	4 ft. by 4 ft 2,720
2 ft. by 1 ft21,780	5 ft. by 4 ft 2,172
2 ft. by 2 ft10,890	5 ft. by 5 ft 1,748
2½ ft. by 2½ ft 6,969	6 ft. by 6 ft 1,212
3 ft. by 2 ft 7.600	8 ft. by 8 ft 680

#### QUANTITY OF SEEDS USUALLY SOWN UPON AN ACRE

Artichoke ozs.	Mangel Beet4 to 6 lbs.
Asparagus4 lbs.	Melon, Musk
Beans, Bush60 lbs.	Onions4 lbs.
Beets8 to 10 lbs.	Parsnips 3 lbs.
Cabbage 3 ozs.	Peas
Carrots3 to 4 lbs.	Pepper 8 ozs.
Cauliflower4 ozs.	Pumpkins, in hills3 lbs.
Celery4 ozs.	Ruta Baga2 to 4 lbs.
Corn, in hills12 to 14 lbs.	Salsify 8 lbs.
Cucumber	Spinach, in rows8 lbs.
Egg Plant8 ozs.	Spinach broadcast 20 lbs.
Fennel 3 lbs.	Squash, Summer4 lbs.
Kale4 lbs.	Squash, Winter2 lbs.
Kohl Rabi4 lbs.	Tomato4 ozs.
Leek4 lbs.	Turnip 1 to 2 lbs.
Lettuce	Turnip, broadcast4 lbs.



#### **HOTKAPS**

FOR EARLIER, BIGGER BETTER CROPS

Crops protected with HOTKAPS get to market 2 to 3 weeks earlier . . . bring premium prices . . . insure bigger yields. HOTKAPS are patented wax paper cones—miniature hothouses placed over seed or plant. Protect against frost, rain, wind, birds and insects. Maintain a perfect mulch around tender plants. HOTKAPS are inexpensive to buy, easy to set out. Millions used every year.

Prices: 1,000 lots, \$10.75; 5,000 lots, \$10.50 per M., 10,000 lots, \$10.25 per M.; 250 Trial Package, including Garden Setter with Tamper, \$4; 100 Home Package, including Garden Setter with Tamper, \$2.75; 25 in package with Setter, 50c. Germaco Hotkap Steel Setter and Tamper, \$1.50; postage extra. Weights: 1,000 package HOTKAPS, 26 lbs.; 250 package, 9 lbs.; 100 package, 5 lbs.; Steel Hotkap Setter and Tamper, 4 lbs.

#### HART & VICK'S REANS

	TAL	II (	$\alpha$ VI	CK'S BEANS			
WAX POD BUSH B	EANS			GREEN POD BUSH I	BEANS	5	
Brittle Wax (Round Pod Kidney Wax)	5 lb	15 fb	60 115		5 lb	15 lb	60 Ib
6 in. long, 52 days	\$1.20	\$3.00	\$10.80	Bountiful—Straight flat pods, 7 in. long. Matures in 48 days	\$1.00	\$2.40	\$ 8.40
52 days. Good baking	1.05	2.55	9.00	Giant Stringless—Round 6 in. pod	1.00	2.40	8.40
Pencil Pod Black Wax — Round tender	4 0=	0	0.00	Stringless Refugee—Round 64 days	1.00	2.40	8.40
stringless. 52 days	1.05 $1.05$ $1.10$	2.55 $2.55$ $2.70$	9.00 9.00 9.60	Plentiful—New long straight flat podded like Bountiful. Very heavy yielder, splendid quality, 49 days	1.10	2.70	9.60
Sure Crop Stringless Wax — Flat pod, 6½ in. long, Very popular, 53 days	1.05	2.55	9.00	Improved Stringless Green Pod—Round, 5 inch pods, 52 days	1.00	2.40	8.40
Unrivaled Wax—Flat pod. 53 days Webber Wax—Flat pod, 48 days	$\frac{1.05}{1.05}$	$\frac{2.55}{2.55}$	$\frac{9.00}{9.00}$	Stringless Black Valentine—Round, dark green pods. Matures 53 days	1.00	2.40	8.40
LIMA BEANS Burpee's Improved Bush — Four large				Tendergreen—Round pod, 54 days	1.00	2.40	8.40
thick beans. Productive	$$1.15 \\ 1.25$	$$2.85 \\ 3.15$	\$10.20 11.40	POLE BEANS			
Henderson Bush—Baby or Butter Lima. 65 days. Excellent quality	1.05	2.55	9.00	Kentucky Wonder (Old Homestead)	\$1.10	\$2.70	\$ 9.60
King of the Garden—Best pole lima	1.20	3.00	10.80	Kentucky Wonder Wax-67 days	1.15	2.85	10.20
ARTICHOKE Large Green Globe	Oz.	14 lb	Ib.	CABBAGI			
Large Green Globe	\$ .35	\$1.00	\$ 4.50	"Take-Hold" Starter Solution used when t	ranspla	nting w	ill give

#### **ASPARAGUS SEED**

Mary Washington.....(10 lbs. \$11.50 \$ .15 \$ .45 \$ 1.50 Paradise—Some growers say this new variety produces twice the crop of ordinary asparagus. Only six to eight stalks to a pound. Rust-resistant, mild flavor. Produce a normal crop from seed one year earlier than any other kind. Pkg., 20c; oz., 45c; ¼ lb., \$1.50.

#### ASPARAGUS ROOTS

Mary Washington . . . . . . . . . . . . . . . . \$1.25 per 100, \$8.50 per 1000

#### **BEETS**

Hart & Vick's Detroit Red-This strain of Detroit is outstandart & Viek's Detroit Red—This strain of Detroit is outstanding for its uniformity of shape, clear blood red color and splendid texture of its flesh. In our vegetable seed trials last season, and in the fields of many large beet growers, it again proved itself the best of many different strains of Detroit. 4 lb., 25c; lb., 80c; 5 lbs. to 25 lbs., 75c per lb.; 25 lbs. or more, 70c per lb.

Crosby's Egyptian, Dark Red Flesh—Uniformly globe shaped bulbs, short tops, small tap roots, dark red outside, flesh dark purplish red, very little zoning. Early and of splendid quality. A great kind for bunching. ¼ lb., 25c; lb., 80c; 5 lbs. to 25 lbs., 75c per lb.; 25 lbs. or more, 70c per lb.

Early Wonder—Early, short top, slightly flattened globe shape bulb, small tap root, dark red skin, dark purplish-red flesh with faint rings. A splendid buncher. ¼ lb., 30c; lb., 90c; 5 lbs. to 25 lbs., 85c per lb.; 25 lbs. or more at 80c per lb.

Early Blood Turnip—Dark fleshed, turnip shaped bulbs. Coarse tops. Used for bunching. ¼ lb., 25c; lb., 80c; 5 to 25 lbs., 75c per lb.; 25 lbs. or more, 70c per lb.

Beetgreen, H. & V. Special—Large, thick crumpled green foliage red stem. By far the best kind for greens. Lb., 45c; 5 lbs. or more at 40c per lb.



Glory of Enkhuizen Cabbage on the farm of John Doyle, Ontario, N. Y.

you more tons per acre.

	Oz.	1/4 lb	Tb
Early Jersey Wakefield—Pointed heads. Copenhagen Market—A greatly improved extra early strain. Larger more solid and very uniform round heads. 65	. \$ .35	\$1.10	\$ 4.00
and very uniform round heads. 65	40		~ ~ ~
days. Hot water treated seeds	.40	1.35	5.00
Glory of Enkhuizen—Large, medium early, splendid for "kraut" 80 days	.35	1.10	4.00
Golden Acre—This is the true, very early			
strain, direct to us from the originator. 62 days. Hot water treated seed	.50	1.75	6.50
Golden Acre Yellows Resistant will pro-			
duce good crops on diseased soil. Uniform round heads	.50	1.75	6.50
Marion Market (Yellows Resistant)-A	.00	1.10	0.00
variety similar to Copenhagen Market that should be grown where soil is in- fected with "yellows". 75 days			
fected with "yellows". 75 days	.40	1.35	5.00
Large Late Copenhagen Market - Two			
weeks later than Copenhagen and can be cut for main crop or left for kraut.			
Very large solid heads that do not		4 40	4.00
split, 85 days	.35	1.10	4.00
Late or Main Crop Cabl	hage		
Danish Ballhead (Short Stem) - One	ougo		
of the finest large, very solid headed strains ever offered. 90 days. Hot			
water treated seed	.35	1.10	4.00
Oakview Ballhead — Large, solid heads,			
6 lbs. or more, keeps well. Heavy yield- er, good for market, storage or kraut	.40	1.35	5.00
Penn State Ballhead - Probably the			
heaviest and most solid headed of all cabbages. Its popularity is increasing			
rapidly. 90 days. Hot water treated seed	.45	1.60	5.85
Wisconsin Hollander (Yellows Resistant)—A Danish type of cabbage for			
use on "yellows" infected land. 90 days	.40	1.35	5.00
Savoy Cabbage			
Perfection Drumhead	.35	1.10	4.00
Chieftain - The most uniform of any			
Savoy Cabbage. Unsurpassed for mar-			
ket, garden and shipping. Early, me- dium size, short stemmed, thick and			
firm heads stand a long time without bursting	.45	1.60	5.85
bursting	.10	1.00	9.00
Red Cabbage	40	10-	F 00
Mammoth Rock Red, 90 days Large, Early Red—New very early, solid,	.40	1.35	5.00
large headed kind	.40	1.35	5.00
Chinese Cabbage			
Wong Bok-Short compact heads	.25	.65	2.25
Chihili—Tall narrow heads	.30	.95	3.50



Mr. and Mrs. Charlie Boss grew some nice Red-cored Chantenay Carrots on the Morris Buerman muck at Sodus, N. Y.

#### CARROTS

Chantenay Red Cored-We believe this strain of seed of ours

Chantenay Red Cored—We believe this strain of seed of ours is as good or a little better than others on the market. Certainly it showed up fine, especially with growers in Oswego County of this state, last season. ¼ lb., 55c; lb., \$1.85; 5 lbs. or more at \$1.75 per lb.

Imperator—A long, 8-inch, sloping shouldered carrot tapering to a blunt end, smooth and deep rich orange in color. Flesh rich orange, indistinct core, fine grained, high quality. Tops medium and strong enough for bunching. This is the carrot that is shipped from California to eastern markets. ¼ lb., 75c; lb., \$2.75; 5 lbs. or more at \$2.65 a lb.

Morse's Bunching—Tops short; foliage rather coarsely cut; stems medium size and strong. Roots at maturity are 1¼ to 1½ inches in diameter and 8 inches long, almost cylindrical with rounded shoulders, stump-rooted. A splendid bunching carrot for long distance shipping. ¼ lb., 75c; lb., \$2.75; 5 lbs. or more at \$2.65 a lb.

Nantes Improved Extra Long Roots—Extra Strong Tops—A

Nantes Improved Extra Long Roots—Extra Strong Tops—A specially fine strain of that popular bunching market carrot. 7 in. long, cylinder shape, blunt ends, orange flesh of high quality, strong tons of medium length, ¼ lb., 75c; lb., \$2.75; 5 lbs. or more at \$2.65 per lb.

Streamliner—New bunching carrot for shippers and market gardeners. Tops short, dark green, and strong. Roots long, slender, cylinder shaped. 8 to 10 in. long. Color deep orange, red cored. ¼ lb., 60c; lb., \$2.25; 5 lbs. or more at \$2.15 per lb.

Supreme Half Long—A new variety with very little core. Similar to Danvers but more slender and longer. Skin is a

good bright orange and flesh firm and of splendid quality

4 lb., 60c; lb., \$2.25; 5 lbs. or mo				quanty.
74 10., OVC, 10., \$2.20, \$7 108. OF MO	re at o	a.re per		5 lb. or
	1/4 Tb	Th		more at
Chantenay Long Type—About 1¼ to 1½ in, longer than Red-Cored. Very smooth, bright orange skin, strong tops. We are rather proud				
of this strain	\$ .50	\$1.65		55 per lb.
Danver's Half Long—7 in. long	.45	1.50		10 per lb.
Guerande or Oxheart—5 in. long.	.30	1.00		90 per lb.
Long Orange	.30 .30	.90 .95		80 per lb. 90 per lb.
CARDOO	N			
	Oz.	1/4	Tb	Tb
Large Solid	. \$ .30	9 \$	.85	\$3.00
BROCCOL	LI			
Green Sprouting (Early Calabrese).	. \$ .4	5 \$1	.60	\$6.00
BRUSSELS SP	ROUT	S		
Long Island Improved	. \$ .50	31	.85	\$7.00
CHERVII	L			
Curled	. \$ .2	5 \$	.80	\$3.00
CHICORY	Y			
Witloof or French Endive			.50	\$5.50
Large Rooted		) 1	.10	4.00
COLLARI	OS			
True Georgia	\$ .10	3	.30	\$1.00
CORN SAL	AD			
Dark Green Full Heart	\$	.30 \$	.95	\$3.50

#### **CAULIFLOWER**

Early Snowball (Special CC-730)—We have reason to believe from the reports brought to us by Cauliflower growers who use this seed year after year that it is far above the average Early Snowball seed offered. It matures early and evenly. The pure white heads are remarkable for their great depth and unexcelled white color and do not become "soft" or "ricy" and you will not find any with green leaves in them. ¼ oz., \$1.20; oz., \$4.00; ¼ lb., \$14.00; lb. \$50.00.

Improved Super Snowball—A variety making a very large, deep, solid, snow white head. The heavy upright growing leaves are very numerous and being close together force the small inner leaves to curl over and protect the head. ¼ oz., \$1.20; oz., \$4.00; ¼ lb., \$14.00; lb., \$50.00.

Snowdrift-A few days later than Snowball. Large, solid deep headed. Several Cauliflower growers have told us it is the best they have ever raised. 4 oz., \$1.20; oz., \$4.00; ¼ lb., \$14.00; lb., \$50.00.

Danish Giant—¼ oz., 90c; oz., \$3.25; ¼ lb., \$11.50; lb., \$40.00. Italian Purple — Very early strain. ¼ oz., \$1.20; oz., \$4.00; ¼ lb., \$14.00; lb., \$50.00.



Hart & Vick's Golden Plume Celery on the muck of the Oswego Vegetable Gardens, Oswego, N. Y.

#### **CELERY**

Golden Plume (Wonderful)-This is the best early yellow celery olden Flume (Wonderful)—This is the best early yellow celery and our Special Strain as fine as any in the country. The stalks are large, thick and solid, and the edible portion unusually long. The plants are compact, full-hearted and blanch readily. We are very proud of this Special Strain of Golden Plume. We know it will please the most critical celery grower. Oz., 65c; ¼ lb., \$2.25; lb., \$8.00.

Supreme Golden—New tall Golden Self Blanching later than Golden Plume and a little taller. Long jointed broad thick stems, and a very good heart. ¼ oz., 30c; oz., 90c; ¼ lb., \$3.25; lb., \$12.00.

Golden Self-Blanching. The Old Dwarf Growing, Long Keeping Kind.—This is the most popular late variety. The stalks are thick and solid and the stocky plants have large, solid hearts. Celery growers have found our strain of this kind very good. Oz., 65c; ¼ lb., \$2.25; lb., \$8.00.

Irondequoit—New early green celery with broad, thick round stems 10 in. to the first joint. Full hearts. Fine quality. Blanches easily to cream white. Oz., \$1.45; ¼ lb., \$5.50;

Utah or Salt Lake—A splendid green celery. Sturdy, compact plants, exceptionally solid with broad, thick, rounded stems, crisp and of very high quality. Oz., 65c; ¼ lb., \$2.25; lb.,

For Planching 1	Oz.	1/4 lb	110
Easy Blanching—leaves green, stalks white	\$ .50	\$1.75	\$ 6.50
Giant Pascal—Late green kind	.40	1.35	5.00
Golden Wonder-Early, tall, yellow	.75	2.75	10.00
Golden No. 14	1.45	5.50	20.00
Michigan Golden	1.45	5.50	20.00
Non-Bolting Golden Plume	.90	3.25	12.00

#### CELERIAC

Large Smooth	Prague-Standard			
market kind		\$ .25	\$ .70	\$ 2.50

#### SWEET CORN

25 lbs. sold at the 100 lb. rate

Golden Cross Bantam-The ears are 7 to 8 inches long, 10 to 14 rowed, lighter yellow than Bantam and just about every ear is exactly alike in size, form and color. Very prolific and highly resistant to Stewart's disease. Matures in 83 days. 5 lbs., \$1.65; 15 lbs., \$4.50; 100 lbs., \$28.00.

Seneca "60"—Matures in 65 days. A very early Hybrid Yellow

Seneca "60"—Matures in 65 days. A very early Hybrid Yellow Corn. Very prolific usually producing two and often three ears per stalk. Ears 6 inches long, slender 8 to 10 in. Fair quality. 5 lbs., \$1.95; 15 lbs., \$5.55; 100 lbs., \$35.00.

Sixty Day Golden—Six inch ears of 12 rows of rather wide yellow kernels of good quality. Grows 5 ft. tall. Good very early market corn. 5 lbs., \$1.00; 15 lbs., \$2.55; 100 lbs., \$15.

Golden Bantam—A pure strain of the old-fashioned 6 to 7 inch strain with 8 rows of butter yellow kernels and very small cob. Noted for its high quality. 80 days. 5 lbs., \$.90; 15 lbs., \$2.40; 100 lbs. \$14.00

\$2.40; 100 lbs., \$14.00. Golden Early Market—70 days. A great large eared, 12 rowed broad, deep kerneled, cream colored good quality corn. Very attractive on the market. 5 lbs., \$1.00; 15 lbs., \$2.55; 100

attractive on the market. State 18, \$15,00.

Ibs., \$15,00.

Ioana. 87 days—Large 8 to 9 in. ears, 12 to 14 rows. Medium deep creamy yellow kernels. Good mid-season market corn. Strong plants resistant to Stewart's Disease. 5 lbs., \$1.60;

15 lbs., \$4.50; 100 lbs., \$28.00.			
	5 lb	15 lb	100 lb
Golden Colonel-Yellow Country Gen-			
tleman, 7 in. ears, 92 days	\$1.20	\$3.30	\$18.00
Golden Sunshine — 7 in., 10 row, 80			
days	.90	2.40	14.00
Bantam Evergreen—Yellow, 8 in., 90			
days	.90	2.40	14.00
Whipple's Yellow—Splendid early corn,			
large 8 in. ears, 14 rows broad deep			
yellow kernels. Fine for market. 85			
days	.90	2.40	14.00
Stowell's Evergreen—White, 105 days	.90	2.40	14.00
Early Evergreen—8 in., 16 rows, 90			
days	1.00	2.55	15.00
Golden Nugget-Matures in 90 days	.95	2.40	14.00
Country Gentleman—Fine quality, 110			
days	1.00	2.55	15.00



Golden Plume Celery grown by Andrew Pawlenko, Oswego, N. Y.

#### CRESS

Fine Curled or Pepper Grass Water Cress—Imp. Broad Leaved		9z. .20 .75	\$ .65		2.25
DANDELION Improved Thick Leaved—Full Heart.	٠	.50	\$1.75	\$	6.50
EGG PLANT					
Black Beauty—Extra Early strain Early Long Purple New York Spineless Purple	\$	.35 .35 .35	\$1.10 1.10 1.10	-	$\frac{4.00}{4.00}$
ENDIVE					
Full Heart Batavian (Escarolle)	\$	.15	\$ .45	\$	1.50
Green Curled Pancalier—Pink ribbed. Late market White Curled—Leaf pale green, yellow		.15	.45		1.50
midrib		.15	.45		1.50
FENNEL					
Florence (Sweet Anise)	\$	.25	\$ .75	\$	2.50



Pulling and topping Brigham Yellow Globe Onions on the muck of Mike Marano, Fulton, N. Y.

#### **CUCUMBER**

Early Fortune (Hart & Vick's) A greatly improved White Spine, early and very productive, with rich dark green fruit, 8 to 9 inches long, very uniform in shape and one that holds its color when shipped. Large cucumber growers, who have tried our strain of Early Fortune, say it's the best on the market. 4 lb., 40c; lb., \$1.10; 5 lbs. to 25 lbs. at \$1.00 per lb; 25 lbs. or more at 90c a lb.

A & C-One of the newer white spine varieties. Strong, vigorous plants bearing quantities of 10 inch dark green fruits 1½ to 2 in. in diameter with blunt ends, very uniform, and hold their dark green color a long time, Make a very fancy pack.  $\frac{1}{4}$  lb., 40c; lb., \$1.35; 5 lbs. to 25 lbs., at \$1.25 a lb.; 25 lbs. or more at \$1.15 a lb.

Longfellow—An excellent long, slender, dark green kind desirable as a "straight pack" variety for shipping or as a garden cucumber. ¼ lb., 50c; lb., \$1.75; 5 lbs. to 25 lbs. at \$1.50 per lb.; 25 lbs. or more at \$1.40 a pound.

Straight-8—Dark green cylinder-shaped fruits about 8 inches long and 1½ inches in diameter. Well rounded at the ends, deep green and free from striping and tipping. A very good market cucumber. ¼ lb., 45c; lb., \$1.45; 5 lbs. to 25 lbs. at \$1.35 a lb.; 25 lbs. or more at \$1.25 per lb.

National Pickling-An immense bearer of straight, blunt ended. bright deep green cucumbers. Pick them as soon as they get the right size for your trade and the vines will bear most abundantly. ¼ lb., 30c; lb., \$1.10; 5 lbs. to 25 lbs. at 90c per lb.; 25 lbs. or more at 80c per lb.

	1/4 lb.	lb.	5 lbs. or more at
Chicago Pickling — Deep green black spined	\$ .30	\$1.00	\$ .90 per lb.
Davis Perfect — Long, straight, tapers at ends	.40	1.25	1.15 per lb.
Improved Long Green — Black spined, 12 inch	.40	1.10	1.00 per lb.
Improved White Spine — Early and productive	.30	1.00	.90 per lb.
Apple Shaped (Vick's Lemon)	.50	1.75	

#### THE BEST HOTHOUSE CUCUMBER

The value of our "Deltus" cucumber has been proved by growers all over the country. We believe it the finest cuke for forcing ever introduced. The fruit is long, uniform diameter its entire length, ends are very blunt, cutting down the waste in slicing; skin smooth, rich dark green; flesh solid, crisp and tender. Greenhouse grown and selected seed. About 1000 seeds to an ounce. ¼ oz., 80c; ½ oz., \$1.50; oz., \$2.75; ¼ lb., \$10.00.

#### HERBS

	Oz.	1/4 Ib	Tb
Basil Sweet	\$ .50		
Borage	.30	1.00	2.75
Coriander		.65	
Dill (Long Island Mammoth)		.40	1.25
Rosemary	.60	2.00	
Sage—Broad-leaved	.60	2.00	7.00
Savory—Summer	.60	2.00	7.00
Sweet Marjoram	.75		
Thyme—Broad-leaved English	1.00		
Wormwood	1.00		

#### **LETTUCE**

Imperial 44—The very best "Iceberg" type head lettuce for the eastern part of the country that has been developed so far, and does well on both muck and dryland. The head is of good size, good quality, generally very solid, and is resistant to tipburn. The seed we offer you is grown for us by the outstanding lettuce seed grower in the country. You can depend on it. The seed is white. Oz., 30c; ¼ lb., 55c; lb., \$2.00; 5 lbs. or more at \$1.90 a lb.

Imperial 847—There are some lettuce growers who prefer this kind to Imperial 44. Last season we saw several mighty good pieces of 847 that brought very good money. With most growers, however, 44 does much better. A trial of both will soon tell you which is best for your land. The seed is black. Oz., 20c; ¼ lb., 65c; lb., \$2.25; 5 lbs. or more at \$2.15 a lb.

White Boston (Large Frame)-Our customers in New York State have been growing this for several years very successfully. It is as fine a strain of the large headed, big framed white Boston as there is in the country. ¼ lb., 50c; lb., \$1.75; 5 lbs. or more at \$1.50 a lb.



Brigham Michigan Onion grown by Leo Curcuruto of Fulton, N. Y.

Grand Rapids U. S. No. 1-A larger, stronger light green type, very well curled that is growing in popularity both for foreing and outdoor growing. ¼ lb., 65c; lb., \$2.15; 5 lbs. or more at \$2.00 a lb.

at \$2.00 a 10.	½ 1b	110	5 lb or more at
Big Boston (Special Strain)	\$ .40	\$1.15	\$1.00 per lb.
Black Seeded Simpson	.40	1.25	1.15 per lb.
Crisp as Ice	.60	2.00	1.85 per lb.
Early May King	.40	1.25	1.15 per lb.
Grand Rapids	.45	1.45	1.35 per lb.
Grand Rapids - Tip-burn Re-			
sistant	.45	1.50	1.40 per lb.
New York No. 12	.55	1.85	1.75 per lb.
Prize Head—Too tender to ship.	.40	1.25	1.15 per lb.
Salamander or Satisfaction	.40	1.25	1.15 per lb.
Trianon Light Green Cos—The best self-folding kind	.45	1.50	1.40 per lb.

#### KALE

Dwarf Green Curled	Oz. \$ .15 .15 .10	\$ .45 \$ .40 .30	\$1.50 1.25 1.00
KOHL RABI			
Early White Vienna—Market Grower's special forcing strain		\$1.15 .85	\$4.00 3.00
LEEK			

\$1.60

2.50

\$6.00

9.00

American Flag-An early variety . . . .

Monstrous Carentan-Long, thick . . . .



Yellow Globe Onion on the Muck of Vito Guarrera of Fulton, N. Y.

#### MUSKMELON

Bender's Surprise - A popular salmon fleshed melon in this Bender's Surprise — A popular salmon fleshed melon in this state. Fruit large, oval, distinctly ribbed and heavily netted. Oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs. or more at \$1.85 per lb. Delicious — Earliest large melon, similar to Bender and very popular for near-by markets and for road-side selling. Oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs. or more at \$1.85 per lb. Queen of Colorado—A splendid oval shaped, medium sized melon with fairly heavy corky netting. Flesh deep bright orange, small seed cavity. Good for shipping and for roadside market. Oz., 15c; ¼ lb., 50c; lb., \$1.75; 5 lbs. or more at \$1.60 per lb.

Emerald Gem—Small	Oz.	¼ 1b	Tb	more at
with yellow flesh	\$ .15	\$ .35	\$1.10	\$1.00 per lb.
Extra Early Knight— Green flesh	.15	.40	1.25	1.15 per lb.
Hale's Best No. 936	.15	.35	1.10	1.00 per lb.
Hearts of Gold Honey Rock (Sugar	.15	.40	1.25	1.15 per lb.
Rock)	.15	.35	1.10	1.00 per lb.
Irondequoit—Salmon flesh	.15	.45	1.50	1.35 per lb.

#### MANGEL WURZEL

5 lb or

	1/4 lb	Tb.	me	ore at
Golden Giant or Sludstrup— Heavy bearerGolden Tankard—Half long	\$ .25	\$ .80	\$ .70	per lb.
yellow	.25	.75	.65	per lb.
tive	.25	.75	.65	per lb.
tent	.25	.75	.65	per lb.
MUST	ARD			
Fordhook Fancy		Oz. \$ .10 .10	\$ .25 .25	\$ .75 .75

#### MUSHROOM SPAWN

10 bricks, \$2.50; 25 bricks, \$5.75; 100 bricks, \$20.00; not prepaid.



Hart & Vick's Green Celery Trials grown by Fred Metcalf, Irondequoit, N. Y.



Early Yellow Globe Onions on the muck of Cole and De Rue at Sodus, N. Y.

#### **ONIONS**

Early Yellow Globe—This is the best early yellow onion. Large globe shape, bright yellow skin and quality of flesh make it attractive on the market. Ripens 10 days to two weeks earlier than Southport or Michigan and keeps better in storage than most early kinds. Onion growers throughout the state know our Special Early Yellow Globe. Sold out.

Danver's Yellow Globe (Original Squires Strain)—The globe shaped bulbs are medium large, very solid and have a good dark yellow skin that holds on well. Flesh is white, firm and hard. This strain is, we believe, the very best Danvers that can be grown. Oz., 40c; ¼ lb., \$1.25; lb., \$4.50; 5 lbs. or more at \$4.25 per lb.

Brigham Yellow Globe. Also called Michigan—Rapidly growing in popularity. A great yielding variety with a heavy, thick, deep brown skin that stays on the bulb and a splendid keeper. Our strain is very true. Sold out.

Yellow Sweet Spanish (Utah Strain)—We believe this the best of the Sweet Spanish onions. Larger, earlier, more solid, better skin and color than other strains. A true globe shaped onion with pure white flesh of mild sweet flavor. Oz., 40c; 4 lb., \$1.40; lb., \$5.35; 5 lbs. or more at \$5.25 per lb.

Long White Bunching—A new early kind for spring and fall bunch onions. Does not bulb up but grows in clusters of four or five straight onions of very white color and mild flavor. Oz., 30c; ¼ lb., \$1.00; lb., \$3.75; 5 lbs. or more at \$3.50 per lb.

	Oz.	½ Ib	Ϊb	5 lb or more at
Southport Red Globe.	\$ .35	\$1.10	\$4.00	\$3.75 per lb.
Southport White Globe	.45	1.40	5.25	5.00 per lb.
Southport Yellow Globe				
Prizetaker	.45	1.60	6.00	5.75 per lb.
White Portugal — Best bunching onion	.35	1.15	4.25	4.00 per lb.
Ebenezer or Japanese.	.25	.80	2.85	2.75 per lb.

#### **ONION SETS**

	Peck 8 lb.	32 lb.	2 Bu. or more at
White Sets—Silverskin	\$1.00	\$3.50	\$3.35 per bu.
Ebenezer or Japanese Sets	1.00	3.00	2.85 per bu.

Ask for special prices on large quantities

#### ONION PLANTS

Again this year we offer the same quality Yellow Sweet Spanish onion plants that were so well thought of last season. Set them 4 in, apart in the row and they will make big onions in 10 weeks. Price—\$1.75 per 1000 plants, delivery paid: \$5.00 for 5000 plants, delivery not paid. Plants tied in bundles of about 100. Place your order now. Delivery between April 10 and May 20.

#### **OKRA**

	Oz.	1/4 ID	Ib
White Velvet	\$ .10	\$ .20	\$ .65
Perkins' Mammoth Long Pod	.10	.20	.65

#### PARSLEY

	Oz.	1/4 ID	10
Champion Moss Curled-Dark green	\$ .15	\$ .35	\$1.10
Plain Leaf—Leaves not curled	.15	.35	1.10
Hamburg, Thick Rooted—Resembles a			
parsnip	.15	.35	
Paramount—A new triple curled, very d			
form in habit. A splendid parsley for	the mar	ket. Gre	ows 12
ing tall Oz 15c . 1/4 lb 35c . lb \$1 1			

#### **PARSNIP**

Long Hollow Crown—Results in the fields of our customers have proven this strain of Hollow Crown very superior. We can safely recommend its splendid qualities to our customers. Oz., 10c; ¼ lb., 30c; lb., \$1.00; 5 lbs. or more at 90c a lb.

Model—Remarkably smooth, clean white roots of good marketable length, free from side prongs. A better parsnip than Long Hollow Crown on many markets. Oz., 10c; ¼ lb., 35c; lb., \$1.25; 5 lbs. or more at \$1.15 per lb.

#### **PEPPER**

	Oz.	1/4 lb	Ϊħ
Early Giant—Large sweet, 63 days	\$ .40	\$1.25	\$4.25
Harris' Earliest—Small early sweet	.40	1.25	4.25
California Wonder—Large, 72 days	.40	1.25	4.25
King of the North—Heavy yielder	.40	1.25	4.25
Oshkosh—Best large yellow	.45	1.60	6.00
Pimento—Heart shaped, 72 days	.30	.80	3.00
Chinese Giant—Large sweet, 80 days	.40	1.25	4.25
Ruby King—Large fruit, 68 days	.30	.90	3.25
World Beater (Ruby Giant)	.30	.95	3.50
Large Bell—Hot variety, 60 days	.30	.95	3.50
Long Thick Red Cayenne—Hot	.40	1.20	4.50
Houly Wondon Now couls longs shoules	- Carrie	wich amoo	

Early Wonder—New early, large, chunky fruit, rich green turning bright red. Meat thick and sweet. A good market kind. Oz., 40c; ¼ lb., \$1.25; lb., \$4.25.

Sweet Banana—New very early, heavy yielding, pepper, 6½ in. long, 1½ in. thick, yellow turning bright red, thick flesh, very sweet. ½ oz., 50c; oz., 85c; ¼ lb., \$3.25.

Windsor A—A new early money-maker. Plant of medium size, erect, early, prolific. Fruit medium length, tapering, smooth single pointed, thick walled. Oz., 40c; ¼ lb., \$1.35; lb., \$5.00.

Hungarian Wax, Large Type (Hot)—Slender tapering 6 in. fruits. Waxy yellow turning crimson. Oz., 45c; ¼ lb., \$1.60; lb., \$6.00.

Use "Take Hold" Starter Solution when transplanting pepper plants. It will make stronger plants that will bear heavier crops of earlier fruit.

#### **PUMPKIN**

Dickenson—The popular canning variety in the west and rapidly growing in popularity in the east. Sugar, starch or coloring does not need be added when canning. Shell two or three times thicker than other kinds. Brilliant deep gold flesh; out yields any other pumpkin. ¼ lb., 30c; lb., \$1.00; 5 lbs. or more at 90c per lb.

			5 Ib or
	1/4 Ib	Ip	more at
Orange Winter Luxury		\$1.00	\$ .90 per lb.
Connecticut Field	.25	.75	.65 per lb.
Sugar or Pie	.25	.75	.70 per lb.



Julius De Schacht of Red Creek had a nice piece of our Special Golden Plume Celery this season.



Our Forcing Strain of Scarlet Globe Radish in one of the houses of W. A. Heffer's Sons, Irondequoit

#### **PEAS**

Mammoth Podded Extra Early. 56 days—Best extra-early, semi-wrinkled, large pod pea. Vines strong growing, 3 ft. high, bearing heavily, 4 inch dark green round pods. Will stand very early planting. 7 lbs., \$1.25; 14 lbs., \$2.25; 56 lbs., \$7.85.

World's Record. 58 days—Earliest large pod wrinkled pea. 3½ in. long, pointed dark green pods full of large peas of splendid quality. Strong vines 24 in. high bear large crops. 7 lbs., \$1.45; 14 lbs., \$2.65; 56 lbs., \$9.50.

Laxton's Progress. 62 days—Medium, early, 4½ in. dark green pods. Vines strong growing, abundant bearing, 15 in. high. High quality, 7 lbs., \$1.35; 14 lbs., \$2.50; 56 lbs., \$9.00.

Thomas Laxton. 62 days — Medium early, 3½ in. dark green blunt pods. Vines 2½ ft. high, good bearer. Popular on the market. 7 lbs., \$1.25; 14 lbs., \$2.25; 56 lbs., \$7.85.

Little Marvel. 63 days—Medium early, 3 in. pods in great quantities on 18 in. vines. Better for home garden than for market.
7 lbs., \$1.45; 14 lbs., \$2.65; 56 lbs., \$9.50.

Gradus or Prosperity. 65 days—Medium early. Very high quality. 4 in. dark green pods. 3 ft. vines, good bearers. 7 lbs., \$1.35; 14 lbs., \$2.35; 56 lbs., \$8.40.

Roger's Gilbo. 69 days—Main crop kind. 5 in. dark green pods. Vine 24 in. high, very thrifty and hardy, bears very large crops. 7 lbs., \$1.35; 14 lbs., \$2.35; 56 lbs., \$8.40.

Alderman or Dark Podded Telephone. 72 days—Main crop variety. Much better than the old Telephone. Splendid shipper. Vines 40 in, high, bear large crops of 4½ in, pods of 8 to 10 peas, 7 lbs., \$1.25; 14 lbs., \$2.25; 56 lbs., \$7.85.

Dwarf Alderman. 72 days—Very similar to Alderman except vines are 24 in. high. 7 lbs., \$1.25; 14 lbs., \$2.25; 56 lbs., \$7.85.

Stratagem. 80 days—Strong hardy vines 24 in, high, bear heavily 4½ in, dark pods. Splended quality, 7 lbs., \$1.35; 14 lbs., \$2.50; 56 lbs., \$9.00.

Melting Sugar. 84 days—Edible or sugar podded kind. 7 lbs., \$1.75; 14 lbs., \$3.25; 56 lbs., \$12.00.

#### RHUBARB

	1/4 ID	110	5 lbs. or more at
Myatt's Linneaus—Early large red	\$ .50	\$1.65	\$1.50 per lb.

#### SALSIFY—Vegetable Oyster

Mammoth Sandwich Island ... \$. 50 \$1.75 \$1.60 per lb.

#### HART & VICK'S RADISH

Early Scarlet Globe (Special Forcing Strain)—A specially fine selection of Scarlet Globe, with tops of medium size and slender tap roots. Bulbs of uniform size, true olive shape, rounded bottom, bright scarlet skin and firm, pure white flesh. 4 lb., 30c; lb., 90c; 10 lbs., \$8.00; 100 lbs., \$70.00. Rescreened seed preferred by many for forcing, 4 lb., 30c; lb., 95c; 10 lbs. at 85c per lb., 25 lbs. or more at 75c per lb. Icicle, Short-Top Strain—The very best Icicle Radish for grow-

ing under glass or out doors either on the muck or dry land. The tops are short but long enough for bunching. The roots smooth and pure white. 4 lb., 30c; lb., \$1.00; 5 lbs. or more

at 90c per lb.

Cavalier—Short tops, deep scarlet, slightly oval bulbs. A good kind either for forcing or for muck growing. The seed we offer is of good size and color. It is equal to any offered anywhere. 4 lb., 25c; lb., 80c; 5 lbs. or more at 75c per lb.

5 lbs. or

	½ 1D	10	more at
Crimson Giant—Large forcer Sparkler	.30	\$ .85 .85	\$ .80 per lb.
Long Brightest Scarlet Fall or Wint			.70 per lb.
Round Black Spanish California Mammoth White Chinese Rose	.25		\$ .80 per lb. .80 per lb. .80 per lb.



Ben Trovata grew a nice crop of Early Yellow Globe Onions on the Angelina Patane muck in Fulton

#### SUMMER SQUASH

Early Light Yellow Straightneck—Our strain of this important squash is very fine. Fruits are about the size of Crookneck but straight in shape and lemon yellow in color. Growers find this strain markets well. 4 lb., 40c; lb., \$1.25; 5 lbs or more at \$1.15 per lb.

	1/4 Ib	Tb	5 lbs. or more at
Mammoth Summer Crookneck .	\$ .35	\$1.10	\$1.00 per lb.
Italian Vegetable Marrow Mammoth White Bush Scallop.	.40	$\frac{1.25}{1.10}$	1.15 per lb. 1.00 per lb.
Vegetable Marrow White	.40	1.25	1.15 per lb.

#### WINTER SQUASH

	_		
Buttercup — Small squash with thick flesh of fine quality. Get- ting to be very popular at			
roadside stands	\$ .55	\$1.85	\$1.75 per lb.
Blue Hubbard — Most popular	4 .00	q.z.co	dried ber 10:
winter squash. We offer the			
very large growing strain.			
Blue gray skin, very thick			
flesh, very heavy	.40	1.35	1 95 man lb
	.40	1.00	1.25 per lb.
Hubbard—Standard winter			
squash. X-31 strain	.35	1.10	1.00 per lb.
Golden or Red Hubbard	.40	1.35	1.25 per lb.
Warted Hubbard — True, very	***	2.00	1.20 pcr 10.
large. Dark green	.40	1.25	1.15 per lb.
Delicious — Medium size, high		2.20	Tito per 10.
quality Day amont	40	4.0*	100 11
quality. Dry, sweet	.40	1.35	1.25 per lb.
Golden Delicious	.40	1.25	1.15 per lb.
Acorn or Table Queen - Very			F
uniform strain	.35	1.15	1.00 per lb.
		2.20	Tion ber in



Tom Woollacott of Irondequoit and a house of our Forcing Short Top Scarlet Globe Radish.

#### **SPINACH**

Nearly all spinach seed has been imported from Holland. This source of supply is now cut off so spinach seed is very scarce. We reserve the right to limit the amount going to each grower so that it will be well distributed and each get a share.

Special Summer Savoy — A new stocky growing spinach with thick, glossy, very dark green blistered leaves of splendid quality that we recommend for late spring and early summer sowing as it is the best "hot weather" kind. A heavy yielder and a good money maker. Lb., 75c; 5 to 25 lbs., 70c per lb. Viking—An early rather smooth, thick, large, very dark green leaved kind that stands a long time before going to seed.

leaved kind that stands a long time before going to seed leaved kind that stands a long time before going to seed. Plants are large and a great producer. An improvement on Nobel Giant Leaved. Sow in the spring. Lb. 75c; 5 to 25 lbs., 70c per lb.

Long Standing Bloomsdale—For early spring and early fall sowing. Compact, erect growing plants with thick dark glossy green, crumpled leaves, very long standing. Lb., 75c; 5 to 25 lbs., 70c per lb.

Old Dominion—A blight-resistant, large, dark green leaved, long standing spinach for spring and early fall sowing. Lb., 75c; 5 to 25 lbs., at 70c per lb.

	Ϊħ	5 lbs. or more at
Princess Juliana Spinach	\$ .75	
King of Denmark	.75	.70 per lb.
Blight Resistant Savoy—For fall sowing	.75	.70 per lb.
Prickly or Fall	.75	.70 per lb.

#### **SWISS CHARD**

	½ Tb	110	5 lbs. or more at
Large Ribbed Silver — Special Dark Green Leaved Strain	\$ .30	\$1.00	\$ .90 per lb.
Lucullus	.30	1.00	.90 per lb.
Fordhook Giant — A splendid n green blistered leaves and broa 30c; lb., \$1.00; 5 lbs. or more a	d white	stems a	



A good looking piece of Fennel grown by August Antonelli, Honeoye Falls, N. Y.

#### TOMATO SEED

Our tomato seed is grown for us by tomato seed experts, men who we believe, are the best tomato seed growers in the country. It costs more to have them grow our seed, but the results our customers have prove its value.

Rutgers Early Strain—Large red heavy tomato with thick outer and inner walls and small seed cavities, producing few seeds. Flesh firm and red. Ripening begins at the center so that when the fruit is red on the outside it is ripe throughout. Oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

Scarlet Topper or Pritchard — Medium large, smooth, meaty, very red globe kind, vines erect, self-topping and heavy bearing. Ripens after Earliana and before Marglobe. Flesh firm and thick walled. Oz., 45c; ¼ lb., \$1.25; lb., \$4.50.

Stokesdale—Medium size high quality, solid, very prolific, deep color all over. Ripens with John Baer. Splendid for market, shipping, canning. Oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

Victor—New. For early market, Extra early, uniform scarlet color, even ripening, smooth skin without cracks. Vine small vigorous, good bearer. Try it. ¼ oz., 30c; oz., \$1.00; ¼ lb., \$3.00; lb., \$10.00.

	Oz.	1/4 lb	Т
Break O'Day — Early, globe shaped smooth scarlet, splendid quality	\$ .40	\$1.25	\$4.50
Crimson Cushion or Beefsteak	.50	1.75	6.00
Dwarf Stone—Dwarf vine, scarlet fruit, late main crop	.40	1.25	4.50
Earliana — Very early, scarlet, somewhat flat in shape	.40	1.25	4.50
John Baer—Scarlet, round, smooth. The standard all-purpose kind	.40	1.25	4.50
Marglobe—Wilt resistant, early scarlet, globe	.40	1.25	4.50
Mingold—The best large yellow tomato	1.25	4.25	16.00
Ponderosa — Largest pink-fruited kind. Heavy, solid fruit	.40	1.25	4.50
Stone—Main crop, scarlet fruit	.40	1.25	4.50

#### Small Fruited Varieties

Red Pear, Yellow Pear, Red Cherry, Yellow Cherry, Red Plum, Yellow Plum, Oz. 50c; ¼ lb., \$1.50.

#### Greenhouse Forcing Tomatoes

	1/4 Oz.	Oz.	1/4 lb.
Comet—For greenhouse and staking	\$ .30	\$ .90	\$3.45
Grand Rapids	.40	1.25	4.00

#### It Will Pay You to Use Starter Solution

Did you see the tomato trial plots at the State Experiment Station in Geneva last year? They proved, beyond all doubt, that, where Starter Solution was applied at the time of transplanting, not only the quantity of early fruit was increased, but that the total yield was much greater. See the back cover of this book.

#### TURNIP

			5 lbs. or
	1/4 lb	1D	more at
Purple Top White Globe	\$ .25	\$ .70	\$ .65 per lb.
Early White Snowball	.25	.75	.70 per lb.
Golden Ball or Orange Jelly	.25	.75	.70 per lb.
Extra Early White Milan	.25	.85	.80 per lb.
RUTA	BAGA		
American Purple Top (Imp. Long Island)	\$ 30	\$ 85	\$ .80 per lb.
White Sweet			1
WATER	MELO:	N	

#### 1/4 Ib Cole's Early (Early Oblong)—80 days. \$ .10 \$ .30 \$1.00 Early Fordhook—90 days ..... .10 .30 1.00 Stone Mountain-Round-95 days.... .10 .30 1.00 Wondermelon (Early Long)—85 days. .10 .30 1.00 Green Citron-Used for preserves .... .10 .75

#### SEEDS OF ANNUAL FLOWERS

Where quantities smaller than Trade Packages are wanted we can supply retail packages as offered in our Retail Seed Book at a discount to Commercial Growers of 25%.

We fully realize how important it is that the Florist receive the very best strains obtainable and we spare no pains or expense in procuring them for him. Our seeds are as fine as can be grown by the most expert flower seed growers in this country and in Europe.

#### Wilt Resistant Asters

We recommend all Aster growers, whether they have been bothered with disease or not, to use "wilt-resistant" disease or not, to use "wilt-resistant" seed wherever possible. We feel sure that by sowing "wilt-resistant" seed many disappointments due to Aster crop failures will be eliminated. No grower, that we know of, would think of using ordinary Aster seed, after once having used "Wilt-Resistant."

#### **OUEEN OF THE MARKET ASTERS** Wilt-Resistant Seed

This extra-early variety should be started in the hot-bed or greenhouse in March and trans-planted to the open ground as soon as the weather permits.

Tr. Pkg.	1/4 UZ.	Uz.
 \$ .30	\$ .50	\$1.75
	.50	
	.50	1.75
	.50	1.75
	.50	1.75
 25	.40	1.25
	\$ .30 	30 .50 30 .50 30 .50

#### IMPROVED GIANT CREGO OR ROCHESTER ASTERS

Wilt-Resistant Seed

Robust plants about 2 feet high. large, double and well-formed, having lor narrow ribbon-like petals, resembling those having long. the ragged Chrysanthemum. They bloom at the same time as Vick's Branching Asters.

Tr. Pkg. 1/4 Oz. Oz.

White	. \$ .30	\$ .50	\$1.75
Shell Pink	30	.50	1.75
Lavender	30	.50	1.75
Lavender Pink	30	.50	1.75
Blue Flame (New)	30	.50	1.75
Rose	30	.50	1.75
Crimson	. 30	.50	1.75
Violet or Royal Purple	30	.50	1.75
Mixed	25	.45	1.50

#### IMBRICATED POMPON ASTERS

Small round pompon flowers that bloom very early on plants 14 to 16 in, high, Mixed—Tr. pkg., 30c; 1/4 oz., 60c; oz., \$2.00.

#### **EARLY BEAUTY—Wilt-Resistant**

Very large, double flowers on long, strong ems blooming at about the same time as Branching.

	Tr. Pkg.	1/4 Oz.	Oz.
White	\$ .30	\$ .50	\$1.75
Lavender	.30	.50	1.75
Crimson	.30	.50	1.75
Rose	.30	.50	1.75
Purple	.30	.50	1.75
September Pink-Shell pink	.30	.50	1.75
All Colors Mixed	.25	.45	1.50

#### IMPROVED SUNSHINE ASTERS

A new race of Asters growing 3 to 4 ft. high, bearing very large flowers with a single row of outer or guard petals of brilliant color that encircle a disc of quilled shorter petals of contrasting tint. A great improvement on the ordinary California Sunshine Aster.

	Tr. Pkg.		
Snow White			
Bright Rose			
Apple Blossom Pink	.40	.85	3.00
Royal Purple	.40	.85	3.00
Lavender			3.00
Mixed Colors	.35	.75	2.50

Dust your seed with Semesan. It increases germination, makes stronger plants that bear earlier and controls damping off. 2 ounces will treat a lot of seed. 2 oz. tin,  $35\mathrm{c}$ .

#### VICK'S ROYAL ASTERS Wilt-Resistant Seed

This early flowering Aster blooms after Queen of the Market and about 10 days before Late Branching. Similar in form to Vick's Branching.

	Tr. Pkg.	1/4 Oz. Oz.
White	 \$ .30	\$ .50 \$1.75
Shell Pink	 30	.50 1.78
Lavender	 30	.50 1.75
Purple	 30	.50 1.75
Rose	 30	.50 1.75
Mixed		.45 1.50

#### VICK'S BRANCHING ASTERS Wilt-Resistant Seed

The best known Florist variety, full flowers on tall, strong stems. This is the variety most florists use who grow seedling plants for sale.

	Tr. Pkg.	1/4 Oz.	Oz.
White	\$ .30	\$ .50	\$1.75
Peerless Pink	.30	.50	1.75
Shell Pink (Mary Semple)	.30	.50	1.75
Lavender Pink	.30	.50	1.75
Lavender-Lavender	.30	.50	1.75
Purple	30	.50	1.75
Crimson	.30	.50	1.75
Rose-Coppery	.30	.50	1.75
All Colors Mixed	.25	.45	1.50

#### HEART OF FRANCE ASTER

Large red, very double, full petaled to the very center and held erect on strong stems having very few laterals, Heart of France begins to bloom quite early and is at its best in mid-season. Wilt Resistant Seed. Tr. pkg., 30c; 14 oz., 50c; oz., \$1.75.

#### BALL'S EARLY WHITE ASTER

A mid-season pure white Aster that well deserves its popularity with the florist. Wilt Resistant Seed. Tr. pkg., 30c; oz., \$1.75.

#### VICK'S KING ASTERS Wilt-Resistant Seed

Long, narrow petals are folded lengthwise, giving the double flowers a bold, quilled and striking appearance. Blooms in late August.

Mixed Colors. Tr. pkg., 25c; ½ oz., 40c; oz.,

#### SINGLE GIANTS of CALIFORNIA

Single flowers, 3 in. across, long stems, Plants sturdy, 24 in. high.

Mixed Colors. Tr. pkg., 30c; 1/4 oz., 50c; oz.,

#### NEW EARLY GIANT ASTERS

Long, narrow, curled, and interlaced petals make up these very large, very double flowers, that are somewhat similar to Giants of California, Crego and Rochester. Plants grow about 2 ft. high and make practically no side branches; this makes a long stemmed flower. Mid and late August bloom makes this flower particularly desirable to the florist.

Light Blue-Clear, rich, light blue, Peach Blossom-Light pink. Tr. pkg., 30c; 1/4 oz., 75c; oz., \$2.65.

#### New Super Giant Los Angeles Aster

The first of a new race of early giant flower-The first of a new race of early giant flowering, long petaled Asters. The flowers are larger than any others but very artistic due to the unusual curling and interlacing of the petals that gives a light feathery effect. The color of the flower is pure shell pink. The stems very long but strong. Tr. pkg., 35c; ¼ oz., 60c; oz., \$2.00.

#### **ACROCLINIUM**

Double Giant—New very large flowering variety. Good fresh cut flower. Excellent winter flower. Tr. pkg. 15c; ¼ oz., 25c; oz., 80c.

#### **AGERATUM**

	. Pkg.	Oz.
Blue Perfection—Best dark blue,		
12 in, high	.15	■ .60
Blue Ball-A new dwarf, large,	_	-
flowering kind	.20	.75
Little Dorrit White-Grows 8 in.		
high	.10	.50

#### **ALYSSUM**

	Pkg.	Oz.
Sweet Maritimum 1/4 lb. \$ .60		.20
Little Gem	.15	.50
Carpet of Snow 1/4 lb. 1.80	.20	.60
Lilac Queen - Dwarf, compact,		
lilac	.15	.50
Violet Queen New dwent comment	leim d	

olet Queen—New dwarf compact kind covered completely all season with bright blue flowers. Tr. pkg., 25c; 1/4 oz., 45c; oz., \$1.50.

#### **ANCHUSA**

Capensis Blue	Bird—18	in.	high.	.15	.50
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#### ARCTOTIS

Grandis-African Lilac Daisy ... .15 .50

#### **ASPARAGUS**

Plumousus Nanus (Greenhouse-grown seed)— 35c per 100; \$2.50 per 1,000. Sprengerii \$1.00 per 1,000 seeds.

#### ANTIRRHINUM or SNAPDRAGON

#### GIANT FLOWERED TALL KINDS

All of these varieties are Rust-Proof. Long spikes of wide open large flowers on strong stems 24 to 30 in, high.

Alaska-Pure white. Campfire—Luminous scarlet.
Copper King—Burnished copper
Canary Bird—Yellow
Indian Summer—Coppery orange Loveliness—Soft rose pink Red Cross—Crimson, white tube

Trade pkg., 25c; ½ oz., 45c; ¼ oz., 75c; oz., \$2.65.

Mixed Colors-Tr. pkg., 25c; 1/8 oz., 40c; 1/4 oz., 65c; oz., \$2.25.

#### MEDIUM HIGH SNAPS

A complete color range of Rust-proof kinds as not as yet been developed in this class. Those that are Rust-proof are designated by

R-Bumble Bee-Crimson R-Bumble Bee—Crimson
R-Carmine Rose—Very bright
R-Indian Girl—Old gold
Madonna—Pure white
R-Orange Glory—Rich orange
R-Red Boy—Rich deep scarlet.
Nelrose—Deep rose pink
Silver Pink—Pearly pink
R-Mixed—Rust-proof kinds

Tr. pkg., 20c;  $\frac{1}{4}$  oz., 45c; oz., \$1.50.

Rosalie — All-American Bronze Medal Winner 1940. Tall, rich deep rose. Splendid for cut-ting. Tr. pkg., 35c; ¼ oz., 75c; oz., \$2.50.

Visit our Trial Grounds at Fairport, N. Y. Here you will find nearly 500 kinds of flowers in bloom in July and August.

#### **BALSAM**

	Tr.	Pkg.	Oz.
White Perfection-Double	. \$	.20	\$ .60
Pink Perfection-Double		.20	.60
Scarlet Perfection-Double		.20	.60
All Color Double Mixture		.15	.40

#### **BEGONIA**

Albert Martin—Large flowered carmine. Tr. pkg., 50c; 1/32 oz., \$1.00.

pkg., 50c; 1/32 oz., \$1.00.
Carmen—Bronze foliage, rose pink flowers. Tr.
pkg., \$1.00; 1/64 oz., \$1.75.
Christmas Cheer—Dwarf crimson scarlet. Tr.
pkg., 50c; 1/64 oz., \$1.35; 1/32 oz., \$2.00.
Gustave Knaake—Light green foliage, salmonpink flowers. Tr. pk., 50c; 1/32 oz., \$1.50.
Indian Maid—Bronze foliage, scarlet flowers.
Tr. pk., \$1.00; 1/64 oz., \$1.75.

#### **BROWALLIA**

Speciosa Major—Large flowering, bright blue, a fine pot-plant. Tr. pkg., 50c; 1/16 oz., \$1.00.

#### CALENDULA

Ball Gold—Deep golden yellow, light eye, long stem. Tr. pkg., 40c; ½ oz., 60c; oz., \$2.00.
Ball Lemon Queen—Deep yellow, dark brown center, good stem. Tr. pkg., 40c; ½ oz., 60c; oz., \$2.00.

Ball Long Orange—Clear orange, light center, long stem. Tr. pkg., 40c; ½, oz., 60c; oz., \$2. Campfire (Sensation) — Brilliant orange with scarlet sheen, yellow center. Tr. pkg., 40c; ½, oz., 60c; oz., \$2.00. Sunshine Chrysantha — Long, butter-yellow, loosely arranged petals. Splendid for cutting. Tr. pkg., 20c; oz., 60c; ½, lb., \$1.75. Orange Shaggy—Long fringed petals of deep orange color. Tr. pkg., 20c; oz., 60c; ¼, lb., \$1.75. Ball Long Orange-Clear orange, light center,

\$1.75.

Orange King Special Forcing — Very large flowers, extra long stems. Tr. pkg., 25c; oz., 75c; ½ lb., \$2.50.

Radio Mixed Colors—Medium size flowers with

quilled petals. Tr. pkg., 20c; oz., 50c; 1/4 lb.,

Lemon Queen - Sunflower yellow. Oz., 25c;

Lemon Queen — Sunflower yellow. Oz., 25c; ¼ lb., 60c.
Orange King—Deep orange red, dark center.
Oz., 25c; ¼ lb., 60c.
Mixed—All colors. Oz., 20c; ¼ lb., 60c.
Yellow Colossal—The 18-in. bushy plants are loaded with very large, loosely petalled, golden yellow blooms on long, strong stems. A splendid cut flower. Tr. pkg., 35c; ¼ oz., 50c; oz., \$1.75.

#### **CANDYTUFT**

Umbellata-Valuable for cutting, especially in spring. Red, Rose, Pink, Lilac and White

Tr. pkg., 15c; oz., 40c; ½ lb., \$1.10. All Colors Mixed — Tr. pkg., 15c; oz., 35c;

1/4 lb., \$1.00. Giant Hyacinth Flowered Empress— Tr. pkg., 20c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.25.

#### CALCEOLARIA

Covent Garden Strain-An extra choice variety with large beautifully marked flowers. The plants are very free blooming and splendidly formed. Tr. pkg., \$1.00.

#### GIANT DOUBLE CARNATIONS

	Tr. Pkg.	1/4 Oz.	Oz.
Cardinal Red	. \$ .40	\$ .60	\$2.00
Bright Rose	40	.60	2.00
Pure White	40	.60	2.00
Yellow	40	.60	2.00
Deep Rich Crimson	40	.60	2.00
Rosy Pink	40	.60	2.00
Special Mixture	30	.45	1.50
Marguerite - Double mixe	ed .25	.40	1.25

#### **CELOSIA**

	Т	r. Pkg.	1/4 07.	Oz.
Cristata	Empress-Scarlet.			
Cristata	Prince of Orange	.30	.45	1.50
Cristata-	-Dwarf Mixed	.25	.40	1.25
Plumosa	Castle Gould	.45	.90	3.25
Plumosa	Childsii-Mixed	.25	.40	1.25

#### CENTAUREA CYANUS

Bachelor Button or Cornflower Giant Double Florist Type

A new strain with larger, more double, brighter flowers on longer, stronger stems. Blue Boy-Rich intense blue, very double. Black Boy-Deep maroon, An odd color. Mauve Queen-Soft clear mauve, not muddy. Pinkie-Rich clear rose, double long stemmed. Red Boy-Deep red. Growing very popular. Snow Man-Pure White. No dark markings. Mixed-All colors.

Tr. pkg., 15c; oz., 40c; 1/4 lb., \$1.25.

Jubilee Gem — Low growing, compact plant covered with medium size, bright blue flowers. Very popular. Tr. pkg., 25c; ½ oz., 50c; oz., \$1.50.

#### **CENTAUREA IMPERIALIS**

	Tr.	Pkg.	Oz.
White	. \$	.15	\$ .50
Lavender		.15	.50
Rose		.15	.50
Purple		.15	.50
Amaranth Red		.15	.50
Mixed		.15	.50
Various Centaureas			
Americana Alba-White Basket			
Flower		.15	.50
Americana Rosy Lavender		.15	.50
Suaveolens — Yellow flowers, goo for cutting		.15	.50
Gymnocarpa—Dusty Miller		.15	.50
Candidissima—Dusty Miller—	•	.10	.00
½ oz., 45	c	.30	1.50
CERASTIUM			
Tomentosum (Snow in Summer) 1/4 oz., 400	;	.25	1.25

#### **CHRYSANTHEMUM**

Double Mixed—All kinds and colors \$	.15 \$	.50
Single Mixed—All colors	.10	.25

#### **CINERARIA**

Hart & Vick's Semi-Dwarf Exhibition greatly improved strain of Hybrids is of com-pact growth and bears more and larger flowers than any other Cineraria of this type we know of. Mixed colors. Tr. pkg., \$1.00.

Hart & Vick's Stellata-A very choice strain of this splendid Cineraria, so easy to grow and useful both as a pot plant and for cut-ting. The delicate star-like flowers are borne on long stems well above the foliage. Mixed colors. Tr. pkg., 50c.

Cremer's Prize—A splendid new Wilt-Resistant Cineraria. The flowers are larger and have a wonderful range of color. The plant is of compact growth with small leaves. Tr. pkg., \$1.50; 1/32 oz., \$4.00; 1/16 oz., \$7.50.

#### **CLARKIA**

Tr.	Pkg.	Oz.
Apple Blossom-Delicate pink \$	.20	\$ .60
Snow Queen-Double white	.20	.60
Salmon Queen-Double orange	.20	.60
Brilliant—Double crimson	.20	.60
Purple King-Double purple	.20	.60
Vesuvius-Orange scarlet	.20	.60
Double Mixed Colors	.15	.45

#### **COLEUS**

Choice Mixed-Small leaves crumpled, blistered and mottled with bright colors. Tr. pkg., 40c;  $\frac{1}{4}$  oz., \$1.35; oz., \$4.50.

#### COSMOS

Early	Mammoth-W	hite, pink,	crimson.	Tr
	, 15c; oz., 35c. ed—Tr. pkg., 1		c.	

Early Double Crested — White, pink, crimson. Mixed. Tr. pkg., 25c; ¼ oz., 50c; oz., \$1.75. Sensation-Very early, very large, plants grow 5 ft. high. Mixed colors. Tr. pkg., 20c; oz., 35c; oz., \$1.00.

Orange Flare-Vivid orange blooms, light green foliage. Sow when ground is warm. Tr. pkg., 15c; oz., 60c.

#### CYNOGLOSSUM Amabile Pink-2 ft, high ..... \$ .20 \$ .50

Tr. Pkg. Oz.

.10

.10

.10

.40

.40

.30

.25

1.00

.30

Firmament	.30	1.50
DATURA		
Wrightii-Angel's Trumpet	\$ .15	\$ .45
ANNUAL DELPHINIU	JM	
Cambridge Blue-Light Blue	₹ .40	\$2.25
Oxford Blue-Dark blue	.25	.75
White	.25	.75
DIANTHUS		
Diadem-Dbl. flowers mixed colors	\$ .20	\$ .70
Heddewigi Lucifer-Dbl. Scarlet.	.25	1.00
Heddewigi Snowball-Dbl. White.	.25	1.00
Heddewigi-Dbl. Flowering Mixed	.15	.40
Heddewigi-Sgl. Flowering Mixed	.15	.40
Sweet Wivelsfield	.20	.75
DIDISCUS		
Coeruleus-Blue Lace Flower	.20	.80
DRACAENA		
Indivisa (1/4 lb., \$1.50)	.20	.50
EUPHORBIA		
Variegata	.10	.35
GAILLARDIA		
Indian Chief-Single bronze	.15	.50
Picta Lorenziana—Double mixed.	10	.30
GODETIA		

#### ANNUAL GYPSOPHILA

**GOMPHRENA** 

**GOURDS** 

**GREVILLEA** 

Tall Double Mixed .....

Dwarf Double .....

Globosa-Mixed colors .....

Small Fruited Mixed-1/4 lb., 75c...

Large Fruited Mixed-1/4 lb., 75c.

Robusta-Silk Oak .....

Elegans Grandiflora Alba - Covent Strain—In our trials last summer this kind grew 12 in, taller, had larger and better flowers that lasted longer than any other strain. Oz., 20c; ¼ lb., 50c; lb., \$1.60; 5 lbs., \$6.50.

Elegans Rosea—Delicate rose. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50.

Elegans Crimson — Oz., 25c; 1/4 lb., 75c; lb.,

#### HELICHRYSUM

	. Pkg.	Oz.
Separate Colors—Red, Golden, Rose Salmon, Violet, White	.15	.60
Mived Colors	15	5/

#### LANTANA

Dwarf Hybrids Mixed-Tr. pkg., 20c; oz., 75c.

#### ANNUAL LARKSPUR GIANT IMPERIAL

	Tr. Pkg.	Oz.	1/4 lb.
Blue Bell-New Sky Blue.	. \$ .25	\$1.00	\$3.00
Blue Spire-Oxford Blue.	25	1.00	3.00
Carmine King-Carmine .	25	1.00	3.00
Coral King-Coral Pink	25	1.00	3.00
Daintiness-Lavender	25	1.00	3.00
Exquisite Pink Improved	25	1.00	3.00
Gloria-Deep Rose	25	1.00	3.00
Miss California-Salmon .	25	1.00	3.00
White King-Large White	25	1.00	3.00
Giant Imperial Mixed	20	.75	2.50

#### DOUBLE STOCK-FLOWERED

Scarlet	\$ .20	\$ .50	\$1.50
White	.20	.50	1.50
La France-Salmon Pink	.20	.50	1.50
Lilac	.20	.50	1.50
Los Angeles-Rose Salmon	.20	.50	1.50
Rosamond—Deep Rose	.20	.50	1.50
Rose	.20	.50	1.50
Dark Blue	.20	.50	1.50
Sky Blue	.20	.50	1.50
Mixed Colors	.15	.35	1.25

#### LOBELIA

	Pkg.	1/4 Oz.	Oz.
flowers on low, compact plants	.35	.75	2.50
Best dwarf, dark blue, dark foliage, 4 in.	.30	.60	2.00
Pumila Splendens—Dark blue, white eye, 4 in	.35	.75	2.50
Sapphire—For hanging bas- kets. Large deep navy blue flowers with a white eye	.25	.50	1.75

#### LUPINES

The New King Lupin are a greatly improved The New King Lupin are a greatly improved strain. Base branching and have four to six long spikes to the plant. In these colors—Oxford Blue, Sky Blue, White, Heliotrope. Mixed. Tr. pkg., 15c; oz., 50c.

Hartwegii Mixed Colors—Tr. pkg., 10c; oz.,

#### NASTURTIUM

Dwarf Mixed Colors-1/4 lb., 25c; lb., 80c; 10 lbs., \$6.85.

Tall Mixed Colors-1/4 lb., 25c; lb., 80c; 10

#### DOUBLE FLOWERING SWEET SCENTED NASTURTIUMS

turtiums, valuable for outdoor growing.		
outmon growing.	Ob.	1/4 lb. lb.
Golden Gleam—Golden Yellow		7.2
Orange Gleam—Deep Orange		.35 1.00
Scarlet Gleam—Rich Scarlet		.30 .85
Supreme—Cerise		.35 1.00
Glorious Gleam Mixed		.30 .85
DWARF DOUBLE	SWEET	SCENTED

Golden Globe—Golden			
Yellow	\$ .15	\$ .35	\$1.00
Scarlet Gem-Fiery Scarlet	.20	.60	2.00
Mixed	.15	.35	1.00

#### MARIGOLDS

#### Tall Double Kinds

Guinea Gold—A Marigold growing  $2\frac{1}{2}$  ft. high and bearing semi-double carnation-like brilliant orange flowers  $2\frac{1}{2}$  in. in diameter. Tr. pkg., 25c;  $\frac{1}{4}$  oz., 45c; oz., \$1.25.

ellow Supreme — Large, fragrant, frilled petaled creamy yellow flowers, long stemmed, on plants 2 ft. high. Tr. pkg., 25c; ¼ oz., 45c; oz., \$1.25.

Crown of Gold—All American Gold Medal Win-ner 1937. Orange flowers, overlapping broad drooping outer petals; inner petals curled and upright. Free from odor, 2 ft. high. Tr. pkg., 25c; oz., \$1.00.

Sunset Giants — Giant flowers, ranging from primrose to deep gold; 60% double, tall and upright. Tr. pkg., 35c; oz., \$1.50.

Sunrise-New very early large flowering, double. 2 ft. plants. Mixed colors. Tr. pkg., 35c: oz.. \$2.75.

All Double Yellow. Originator's Stock—1 double flowers. Tr. pkg., 30c; oz., \$1.50.

All Double Orange. Originator's Stock — Rich orange, good stems. Tr. pkg., 30c; oz., \$1.50. Lemon Ball—Very double. Los Angeles Florist Strain. Tr. pkg., 35c; oz., \$1.50.

Orange Ball-Florist strain, very double, Tr. pkg., 35c; oz., \$1.50. African Double Mixed—Tr. pkg., 20c; oz., 75c.

#### **DWARF MARIGOLDS**

Early Harmony—Greatly improved, very early, all-double strain with large, very brilliant flowers on 10 in. compact plants. Tr. pkg., 15c; 1/4 oz., 30c; oz., \$1.00.

Early Dwarf Royal Scot—New gold striped maroon. Very double large flowers on 12 in. compact plants. Tr. pkg., 30c; oz., \$1.50.

Legion of Honor - Little Brownie. Tr. pkg., 10c; oz., 40c

Lemon Ball-Small double. Tr. pkg., 15c; oz.,

Monarch Mixture-Double. Tr. pkg., 15c; oz.,

Yellow Pygmy—Compact plant 8 in, high covered with double, miniature blooms, light creamy yellow in color. Splendid pot plant. Tr. pkg., 25e; ½ oz., 40e; oz., \$1.25.

#### SCOTCH MARIGOLD

Tagetes Signata Pumila Gnome-Deep, orange flowers on compact plants. Tr. pkg., 20c; ¼ oz., 35c; oz., \$1.00.

#### MIGNONETTE

	Tr.	Pkg.	Oz.
Allen's Definance—1/4 lb., \$1.25.		\$ .15	\$ .40
Golden Goliath		.25	1.00
Red Goliath		.20	.75
Sweet Scented— <sup>1</sup> / <sub>4</sub> lb., 40c			.15

#### MORNING GLORY

Heavenly Blue-1/4 oz., 25c; oz., 75c. Scarlett O'Hara—1/4 oz., 45c; oz., \$1.35.

#### **NEMESIA**

Blue Gem Improved - Bright blue flowers compact 6 in. plants. Make good pot plants. Tr. pkg., 25c; ¼ oz., 60c.

Triumph Hybrids—A mixture of many attractive colors. Tr. pkg., 25c; ½ oz., 60c.

#### **NICOTIANA**

		Т	r. Pkg.	Oz.
Affinis-White,	Sweet	Scented	\$ .15	\$ .40
Crimson Bedder	— Dwa	rf Crimson	.25	1.75
Affinis Hybrids			.15	.40

#### NIGELLA

Miss Jekyll		\$ .10	\$ .25
Damascena-Mixed	Colors	.10	.20

#### **PANSIES**

Roggli Swiss Giant is probably the finest giant flowering pansy in the world. The texture, form and colorings are superb.

Alpenglühn-Garnet red darker eve

Berna-Dark violet without eve.

Blumlisalp-Carmine pink dark eye.

Eiger-Dark Yellow, dark brown eye. Goldgelbe-Golden yellow, no markings,

Höhenfeuer-Bright yellowish red.

Jungfrau-Wonderful, large, white,

Thunersee-Gentian blue black blotch.

Tr. pkg., \$1.00; 1/8 oz., \$2.25; 1/4 oz., \$4.50.

Swiss Giants, Improved-A greatly improved Swiss Giant pansy. Giant flowers of splendid form, texture and color. This is the last word in the famous Swiss Giant pansy. Tr. pkg., 75c; 1/4 oz., \$2.25; oz., \$8.00.

Excelsior Mixture-Popular priced large flowering mixture. Tr. pkg., 45c; 1/4 oz., \$1.75; oz., \$6.00.

#### PHLOX DRUMMONDI

Fiery Red Rich Rose. Brilliant-Rose with Royal Violet. white eye. Isabellina-Yellow Pure White. Violet-With Shell Pink. white eye. Bright Scarlet.

Tr. pkg., 25c; oz., \$1.00. Choice Mixed-Tr. pkg., 20c; oz., \$90c.

#### **PORTULACA**

				Γr.	Pkg	Oz.
Double	Flowering	Mixed		\$	.40	\$2.00
Single	Flowering	Mixed			.15	.50

#### PRIMULA OR PRIMROSE

Tr Pkg

	-
Obconica-Muller Mohnstein-Crimson	\$1.00
Muller—Bright rose	1.00
Rose Queen	1.00
Salmon Queen	1.00
Malacoides—	
Fairy Jewels-Double rose pink	1.50
Lavender Glory-Soft lavender	1.00
Lilac-Improved Baby Primrose	.50
Snow Flake-Pure glistening white	1.00
Chinese Fringed-All colors mixed	1.00

#### PYRETHRUM

			Tr. Pkg. Oz.
Aureum	Golden	Feather	\$ .15 \$ .40

#### **SALPIGLOSSIS**

Emperor—Large	Mixed		\$	.20	\$1.00
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#### **SCHIZANTHUS**

H.	&	$\mathbf{v}$ .	Giant	Flowering	Hybrids	\$ .50	\$3.25	
Wi	set	one	neie	Spendid Mi	vturo	15	50	

Perennial Flower Seeds are listed on pages 14 and 15.

#### **PETUNIAS**

#### ALL DOUBLE FRINGED

Apple Blossom-Rose pink very double flowers, dwarf growing plant. ½ Tr. pkg. (500 seeds) \$1.25; Tr. pkg. (1,000 seeds) \$2.00.

Loveliness-Clear La France Pink. 1/2 Tr. pkg. (500 seeds) \$1.25; Tr. pkg. (1,000 seeds) \$2.00.

Snow-White — Dwarf compact plant, Very double laced and fringed flower. ½ Tr. pkg. (500 seeds) \$1.25; Tr. pkg. (1,000 seeds) \$2.00.

**Purple**—Royal purple flowers, ½ Tr. pkg. (500 seeds) \$1.25; Tr. pkg. (1,000 seeds) \$2.00.

All Double Victorious Mixture-A new petunia that comes 100% double from seed. 200 seeds, 75c; 500 seeds, \$1.00; 1,000 seeds, \$2.00.

#### GIANT SINGLE FRINGED

Ruffled Giant Mixture—Large flowers beautifully fringed and ruffled. A very wide range of color. One of the finest fringed mixtures in the country, 500 seeds, 45c; 1,000 seeds,

Giants of California. Bodger's Supreme Florists' Strain. Large ruffled flowers with wide open throats and splendid range of color. Plants strong growing and are taller than the Dwarf type, Tr. pkg. \$1.00; 1/64 oz. \$3. Dwarf Giants of California—Dwarf form of above. 500 seeds, 45c; 1,000 seeds, 75c.

Theodosia-Large pink frilled flowers with a creamy yellow throat. A very popular flower. 500 seeds, 30c; 1,000 seeds, 50c.

Scarlet Beauty-Fringed scarlet. Tr. pkg., 50c. Violacea-Fringed violet-blue. Tr. pkg., 75c.

White Beauty-Fringed white. Tr. pkg., 50c. Dainty Lady-Fringed yellow. Tr. pkg., \$1.00.

The Art-Striped and blotched white and rose. Tr. pkg. \$1.00.

Martha Washington—Compact plant 10 in. high covered with frilled 3 in, flowers of bluish-pink and violet veined with wine-red. Tr. pkg., 35c; 1/32 oz., \$1.00.

#### SINGLE PLAIN EDGED PETUNIAS

Celestial Rose-This is the best of six different strains of Celestial Rose we had in trial last season. Brighter and larger flowers, more compact and sturdier plant. Tr. pkg., 35c; ¼ oz., \$1.50; oz., \$5.00.

Cream Star—Cream white star shaped flowers on low compact plants. Tr. pkg., 45c; 1/16 oz., 75c.

Elk's Pride—Large wide open velvety violet flowers on sturdy growing plants. Tr. pkg., 50c; 1/32 oz., \$1.45; 1/16 oz., \$2.75.

Glow—Large bright scarlet flowers, compact plants. Tr. pkg., 35c; 1/32 oz., 60c; 1/16 oz., \$1.00.

Hollywood Star-Five pointed medium size, rich rose flowers with amber throats. Unlike any other petunia. Tr. pkg., 50c;  $\frac{1}{8}$  oz., 80c;  $\frac{1}{4}$  oz., \$1.40.

Radiance-1940 All-American Winner, Bright cherry red golden yellow throat. Packets, 25c.

Snowstorm Improved-The best and largest plain edged white. Compact plants that blossom very freely. Tr. pkg., 75c; 1/64 oz., \$1.75; 1/32 oz., \$3.00.

Salmon Supreme—Very lovely and unusual salmon-pink flowers on compact plants 15 in. high. 1/64 oz., 45c; 1/32 oz., 75c; 1/16 oz.,

Tr. pkg.	1/4 Oz.	Oz.
Alderman—Deep violet \$.25	\$ .60	\$2.00
Blue Bee-Jersey Gem blue 35	.75	2.50
Blue Heaven—Silvery blue50	1.50	4.80
Cockatoo—Violet blotched 50	1.50	4.80
Flaming Velvet—Velvety red .35	1.10	3.85
Howards Star Improved50	1.50	4.80
Purple Prince 1/16 oz., \$1.50 .50		
Rosy Morn—Pink	.75	2.50
Rose Queen Improved	1.50	4.80
Snowball—Pure white35	.75	2.50
Mixed—Fifteen kinds25	.50	1.75

#### **BALCONY OR TRAILING PETUNIAS**

Tr. P	kg.	1/8 Oz.	1/4 Oz.
Black Prince-Velvety red	3.35	\$1.00	
Cornflower Blue-Light blue	.35	.70	1.25
Deep Blue-Rich dark blue	.35	.70	1.25
Netted Blue Gem-Blue			
veined	.35	.70	1.25
Rose—Clear fiery rose	.35	.70	1.25
White-Large pure white	.35	.70	1.25
Mixed Colors	.35	.70	1.25

#### SALVIA

America—Early Dwarf \$.40		
Splendens—The Old-Fashioned Scarlet Sage30	.50	1.75
Clara Bedman or Bonfire— Very fine strain	.75	2.50

#### **SCABIOSA**

Tr. Pkg.	Oz.
Ageratum Blue-Fine Mid blue \$.15	
Azure Fairy-Lavender blue	.50
Blue Moon-New giant flower	
of lavender blue	2.00
Crimson—Rich crimson	.50
Loveliness-Salmon rose shades15	.50
Peach Blossom-New shell pink15	.50
Shasta-New Giant pure white15	.50
Rose-Rich rose	.50
King of the Blacks	.50
Hart & Vick's Double Tall Mixed15	.40

#### SMILAX

Medola Asparagoides . . 4 oz., \$1.50 \$.15 \$ .50

#### SOLANUM

F	Ilavace	ki's	Mast	erpiece-	-Very		
	large	bri	lliant	scarlet	fruit,		
	compa	act	plant			\$.25	\$1.50

#### STATICE

1/ lb Tr Pkg Oz

ri. I vR.	0.24
\$ .15	\$ .25
.15	.25
.15	.25
.10	.25
.20	.75
	\$ .15 .15 .15 .10

#### STOCKS EARLY GIANT IMPERIAL

#### (Improved Bismark)

Branching plants 2 ft. high, large flowers and long stems. Early blooming and produces a large percentage of double flowers.

Elk's Purple Shasta Golden Rose Lavender

Mixed Colors Prices: Tr. pkg., 35c; 1/4 oz., 85c; oz., \$3.00.

#### LARGE FLOWERING TEN WEEKS' STOCKS

Early, compact growing, best for the garden. Blood Red Golden Yellow

Brilliant Rose Lavender Deep Cream Pansy Violet Deep Rose White

> Tr. pkg., 25c; 1/4 oz., 60c; oz., \$2.00. All Colors Mixed

Tr. pkg., 15c; 1/4 oz., 45c; oz., \$1.50

#### SWEET PEAS

#### EARLY FLOWERING SPENCER For GROWING UNDER GLASS

Prices-1/2 oz., 20c; oz., 30c; 4 oz., \$1; lb. \$3.50 Ball Orange Improved-Clear deep orange. Ball Rose Improved-Deep bright rose.

Boon-Deep salmon rose on cream.

Bridesmaid-Very large, silvery pink,

Daphne-Soft salmon pink. Harmony-The very best commercial lavender.

Hope-White, black seeded, easy to germinate. Mrs. Hoover-Best early flowering blue.

Shirley Temple-Rose pink, very large. Triumph-Soft lilac mauve.

Vulcan-Rich vivid scarlet.

White Harmony-Glistening white, black seeds.

#### SUMMER FLOWERING SWEET PEAS

These are the Orchid-flowered, large waved petaled peas. They bloom later than the Early Flowering Spencer but the vines are more robust growing and bear more abundantly.

	Oz.	¼ Lb.	Lb.
Ambition—Clear Lavender	\$ .20	\$ .50	\$1.75
Amethyst-Amethyst Blue	.20	.50	1.75
Ascot-Bright Pink	.20	.50	1.75
Avalanche-White	.20	.50	1.75
Barbara-Rich Salmon	.20	.50	1.75
Charming-Rosy Cerise	.20	.50	1.75
Constance Hinton-White	.20	.50	1.75
Corona—Carmine Rose	.20	.50	1.75
Daffodil—Creamy Yellow	.20	.50	1.75
Damask Rose-Deep Rose	.20	.50	1.75
Hebe-New Bright Pink	.20	.50	1.75
Leviathan-Rich Maroon	.20	.50	1.75
Magnet-Cream Pink	.20	.50	1.75
Mrs. A. Searles-Rich Pink	.20	.50	1.75
Olympia—Rich Purple	.20	.50	1.75
Pinkie—Rose-Pink	.20	.50	1.75
Powerscourt-Soft Lavender	.20	.50	1.75
Prince of Orange-Rich	.20	.50	1.75
Rubicund—Crimson Scarlet	.20	.50	1.75
Sybil Henshaw-Crimson	.20	.50	1.75
Welcome-Dazzling Scarlet	.20	.50	1.75
Youth-White Edged Rose .	.20	.50	1.75
Hart & Vick's Spencer Mixed	15	.40	1.25
A 10 cent pkg. of Nitras	rin du	sted on	vour

Sweet Pea Seeds will make much better plants with more flowers.

#### **NEW GIANT VERBENAS**

A magnificent new strain, strong, robust, compact. The flowers are twice the size of the ordinary verbena and much more abundant.

Tr. I	Pkg.	1/4 Oz.	Oz.
Apple Blossom-Cameo pink \$	.35	\$ .60	\$2.00
Lavender Glory-Lavender .	.35	.60	2.00
Royale—Blue, cream eye	.35	.60	2.00
Spectrum Red—Red, no Eye	.35	.60	2.00
White Giant-Pure white	.25	.50	1.75
Giant Mixed—Color Mixture	.25	.50	1.50
Verbena Hybrida-Mixed	.20	.35	1.00

#### VARIOUS VERBENAS

rinoidee	Poole	Dlont	90	95	1.00

#### HART & VICK'S ZINNIAS

In our Fairport Display Grounds we find the Giant Flowering Zinnias attract the most attention. Next come the Cut and Come kinds closely followed by the Pompons. You are welcome at our Trial Grounds any time. You are sure to see many interesting flowers among the 500 kinds there.

#### GIANT FLOWERING ZINNIAS

Strong robust plants, 30 in. high, that bear profusely very large long stemmed flowers. Most popular Zinnia.

Cerise Queen-Cerise Rose Daffodil-Canary Yellow Enchantress-Bright Pink Grenadier-Bright Dark Red Lavender Queen-Sky Lavender Miss Wilmott-Soft Pink

Orange King-Rich Orange Purity-White Rose Queen-Bright Rose Scarlet Gem-Scarlet Red Violet Queen-Rich Deep Violet

Prices of above-Tr. pkg., 15c; 1/4 oz., 30c; oz., \$1.00. All Colors Mixed-Tr. pkg., 15c; 1/4 oz., 25c; oz., 75c.

#### CUT AND COME AGAIN ZINNIAS

Double, perfectly formed flowers of medium size on long, strong stems. Produces a continuous succession of cut flowers throughout the summer. Grows 2 to 3 ft. high.

Crimson-Rich Deep Pinkie-Rose Pink Scarlet-Clear Bright Snowball-Pure White Spun Gold-Butter Yellow Sunrise-Salmon Rose

Prices of above—Tr. pkg., 15c; 1/4 oz., 20c; oz., 60c. All Colors Mixed-Tr. pk., 15c; 1/2 oz., 30c; oz., 50c.

Formosa Hybrida .... 1/4 oz., 65c \$ .30 \$1.50

In our Retail Seed Book you will find complete description of these annual and perennial flowers. If you didn't get a copy, ask for one.

#### LILLIPUT OR POMPON ZINNIAS

Canary Yellow Scarlet Gem

Purple Gem Valencia—Burnt Orange White Gem

Prices of above—Tr. pkg., 15c; ½ oz., 25c; oz., 75c. All Colors Mixed—Tr. pkg., 15c; ¼ oz., 20c; oz., 60c.

#### OTHER KINDS OF ZINNIAS

Fantasy Mixed—Twisted and curled petals brightly colored flowers. Tr. pkg., 20c; ¼ oz., 35c; oz., \$1.00.

Mexicana Hybrids—Small flowers in a brilliant color mixture that make splendid bedding plants and also have stems long enough to make fine bouquets for small vases and bowls. Tr. pkg., 25c; ¼ oz., 45c;

Cupid Mixed-Dwarf, small double flowers 12 in. tall. Tr. pkg., 25c; 4 oz., 40c; oz., \$1.25.

Crown of Gold Pastel Tints—The most popular Zinnia in our display grounds last season. Double flowers of good size, most pleasing color range, long stems, robust plant. Tr. pkg., 25c; 1/4 oz., 50c; oz., \$1.75.

Linearis—Single flowers of golden-orange striped with lemon yellow. Plants sturdy, compact 24 in, tall. Covered with bloom from early mid-summer until late fall. Tr. pkg., 25c; ¼ oz., 50c; oz., \$1.75.

#### HOWARD'S NEW CRESTED ZINNIA

Pictured in colors on the cover of our Retail Catalog

The new Zinnia for 1941. Flowers 4 inches across on long, strong stems. Several rows of broad, overlapping outer guard petals surrounding a crest of curled and twisted narrow petals that form beautiful crest. A good range of color makes this the smartest flower of the season. In a mixture of colors only—Tr. pkg., 50c; ¼ oz., \$1.25; oz., \$4.

#### SEEDS OF PERENNIAL PLANTS

MAY AT OUR DISPLAY GROUNDS

ACHILLEA	AQUILEGIA						
Tr. Pkg.	Oz.	Tr. Pkg. ¼ Oz.	Oz.				
Ptarmica, fl. pl.—"The Pearl"	\$3.00	Chrysantha—Canary Yellow					
		Coerulea-Blue and White .40 .60	2.00				
ACONITUM		Pink Shades	3.50				
Napellus-Dark Blue,		Orange and Scarlet Shades .50 .95	3.50				
36 in ½ oz., 45c \$ .30	\$1.50	Blue Shades	3.50				
Wilsoni—Rich Blue,	2.00	Masterpiece Hybrids50 .95	3.50				
6 to 7 ft	2.00	Mrs. Scott Elliott's Hybrids	3.50				
AGROSTEMMA		Single Flowered Mixed ,15 ,25	.60				
Coronaria (Mullein Pink) Rosy Crimson\$ .15	\$ .30						
ALYSSUM		ASTER PERENNIAL					
Saxatile Compactum — Low grow-		Tr. Pkg	. Oz.				
ing, yellow\$ .20	\$ .75	Michaelmas Daisy—Mixed Colors	2.50				
ANCHUSA							
Italica Lissadel—Gentian blue \$ .20 Italica Dropmore—Grows	\$ .60	AUBRIETIA					
6 ft. high	.50	New Large-flowering Hybrids \$ .35	\$2.00				
ANEMONE		BELLIS PERENNIS					
St. Brigid—Semi-double mixed colors	\$2.50	(English Daisy)					
		Tr. Pkg. 1/4 Oz.	Oz.				
ANTHEMIS		Giant Double White \$ .45 \$ .75	\$2.50				
Kelwayi—Hardy Marguerite \$ .15	\$ 60	Giant Double Pink45 .75	2.50				
marguette \$ .10	ψ .00	Giant Double Mixed45 .75	2.50				
ARABIS							
Alpina—White flowers, 1 ft. high \$ .25	\$ .75						
ARMERIA		500 KINDS OF BULBS IN BLOO	M IN				

#### CAMPANULA OR BELL FLOWER

	. Pkg.	Oz.
Calycanthema—Biennial Dark Blue, Light Blue,		
White, Rose		\$1.50
Medium-Biennial		
Dark Blue, Light Blue, Rose,		
White	.15	.60
Mixed	.15	.50
Carpatica (Hare Bells)—Perennial Blue, White, Mixed	.30	1.25
Pyramidalis—Perennial Blue, White, Mixed 1/4 oz., 45c	.35	1.75
Persicifolia (Peach Bells)— Perennial		
Blue, White, Mixed . 1/4 oz., 60c Telham Beauty—Immense	.40	2.00
China Blue	.75	
Rotundifolia—Perennial "Olympica"	=0	
Olympica	.50	

#### CARNATION

Tr. Pkg. 1/4 Oz. Oz. Grenadin Mixed Colors ... \$ .40 \$ .60 \$2.00

#### CENTAUREA

										Ţ	r	 Kg.	Uz.	
Macrocephala-														
Montana—Blue	*	0.		4	ē	*	,		ŧ			.15	.50	

#### **CHEIRANTHUS**

Allioni ..... \$ .20 \$ .50

#### COREOPSIS

Grandiflora Lanceolata	\$ .10	\$ .30
Mayfield Giant		
Double Sunburst	.30	.85

DELPHINIUM	HELIANTHEMUM	PHYSOSTEGIA
elladonna Improved (Cliveden) — Light blue,	Tr. Pkg. Oz.  Mutabile—Low Growing Perennial  —Mixed Colors	Virginica
large flowers. Finest strain on the market. Tr. pkg., 35c; ¼ oz., 60c; oz., \$2.00.	HESPERIS	PLATYCODON Grandiflora—Blue
ellamosum Improved—Very large, deep blue flowers. White bee, Florists strain. Tr. pkg.,	Matronalis—Mixture \$ .10 \$ .25	Grandiflora Album—White25 1.2
35c; ¼ oz., 60c; oz., \$2.00.  art & Vick's Exhibition Mixture—A splendid	HEUCHERA Sanguinea Rosea—Coral	HARDY POPPY Tr. Pkg. 1/4 Oz. Oz.
large double flowered mixture of all shades and colors of Delphinium. Seed collected from the finest plants in one of the largest	Bell	Oriental Orange Scarlet . \$ .25 \$1.0 Oriental Deep Crimson35 \$ .60 2.0
and best amateur Delphinium collections in the East. Tr. pkg., 35c; ¼ oz., \$1.25; oz.,	HOLLYHOCK Double White Double Maroon	Oriental Princess Victoria— Salmon
\$4.50. lackmore and Langdon Hybrids—The world	Double Newport Pink Double Salmon Double Rose Double Scarlet	MUCH IMPROVED ICELAND
famous English strain, free flowering and long stemmed. Tr. pkg., 45c; ¼ oz., 85c;	Double Yellow Price of above: Tr. pkg., 25c; ¼ oz., 40c;	POPPIES Sunbeam—White \$ .40 \$ .60 \$2.0
oz., \$3.  rexham Hollyhock Strain — Long tapering	oz., \$1.25.  Double Mixed Colors: Tr. pkg 20c; ½ oz., 60c; oz., \$1.00.	Sunbeam—Yellow       .40       .60       2.0         Sunbeam—Orange       .40       .60       2.0
spikes. Tr. pkg., 65c; ¼ oz., \$1.50; oz., \$5. old Medal Hybrids — Tr. pkg., 25c; ¼ oz.,	Single Mixed Colors. 1/4 oz., 15c; oz., 50c.	Sunbeam—Mixed
40c; oz., \$1.25.	HIBISCUS OR MALLOW Tr. Pkg. Oz.	PYRETHRUM Single Hybrids—Robinson's New Giant Mixe
	Giant Mixed \$ .20 \$ .65	colors. Tr. pkg., 35c; ¼ oz., 85c; oz., \$3.00 Double Flowering Hybrids—About 60% double
GIANT PACIFIC HYBRIDS  All seed except in the Mixture is of	HONESTY or LUNARIA Biennis Alba (Peter's Pence) \$ .15 \$ .50	flowers. Tr. pkg., 35c; ½ oz., 60c; ¼ oz., \$
Originator's Stock. The Mixture is seed grown from Originator's stock	IBERIS	PRIMROSE  Tr. Pkg. ½ Oz. ½ O.
seed. This new strain of Vetterle and	Sempervirens—White . 1/4 oz., 45c \$ .30 \$1.50	Auricula—Monarch \$ .65 \$1.50 \$2.7 Japonica—Giant Strain25 .60 .9
Reinelt is the finest commercial delphin- ium in the world. 60% Mildew resistant.		Polyanthus—Unwin's Giant .35 .85 1.5 Vulgaris—English
Large flowers that do not shatter, in long full spikes on tall, strong stems make this a great florists' flower.	LATHYRUS or HARDY SWEET PEA White Pearl—Pure White \$ .15 \$ .50	RUDBECKIA
Black Knight — Very, very dark violet blue. Tr. pkg., \$2; ½ oz., \$4; ¼ oz.,	Pink Beauty—Rosy Pink         .15         .50           Red Beauty—Rosy Red         .15         .50           Mixed Colors         .15         .50	Newmani—Orange Yellow. \$ .25 \$ .40 \$1.2
\$7; oz., \$24.  Blue Jay—Medium true blue, dark bee.	LAVENDER	Purpurea—Giant Purple Cone Flower
Tr. pkg., \$2; ½ oz., \$4; ¼ oz., \$7; oz., \$24.	Lavandula Vera \$ .35 \$ .75	SALVIA
Galahad — Clear glistening white. Tr. pkg., \$1.50; ½ oz., \$3; ¼ oz., \$5; oz.,	LIATRUS or BLAZING STAR	Farinacea — Perennial Blue \$ .35 \$ .85 \$3.0 Blue Bedder — Deep Blue . Sold Out
\$18.  Lancelot—Lilac self with white bee. Tr.	Pycnostachya \$ .40 \$2.00	SAPONARIA Tr. Pkg. Oz.
pkg., \$1.50; ½ oz., \$3; ¼ oz., \$5; oz., \$18.	LINUM or HARDY FLAX Flavum	Ocymoides Splendens—Hardy Rock Plant
Round Table Series — New and very wonderful color combinations. The result of 300 crosses. Tr. pkg., \$2;	Perenne	SCABIOSA
1/8 oz., \$4; 1/4 oz., \$7; oz., \$24.  Mixture — All kinds listed above and	LILIUM Martagon \$ .40 \$2.00	Tr. Pkg. ¼ Oz. Oz. Caucasica—Perfecta. Lilac \$ .35 \$ .60 \$2.0 Caucasica—Isaac House45 .85 3.0
many more. Tr. pkg., \$1; ½ oz., \$1.75; ¼ oz., \$3; oz., \$10.	Philippinense Form40 2.00 Regal Lily .20 .50	SHASTA DAISY
	Tenuifolium	Conqueror - Giant White. \$ .15 \$ .25 \$ .8
DIANTHUS To Place Or	LUPINE Polyphyllus	STATICE Tr. Pkg., Oz
Tr. Pkg. Oz.  llwoodii Alpinus—Dwarf  Mixed Colors	Roseus—Light and Dark Rose \$ .15 \$ .50 White—Pure White, 2 to 3 ft	Latifolia—Purple Flowers \$ .30 \$1.2
umarius—Single Grass Pink15 .45 umarius fl. pl.—Double	New Hybrids Mixed	STOKESIA Cyanea—Cornflower Aster
Grass Pinks	—Seed grown from originator's stock	Blue
DIGITALIS OR FOXGLOVE	LYCHNIS	SWEET WILLIAM Single Holborn Glory \$ .20 \$ .6
oxiniaeflora — Grows 4 feet high. Purple, Rose, White, Giant Shirley. Tr. pkg., 15c; oz., 50c.	Alpina—Rose, 12 in. \$ .50 Chalcedonica .15 \$ .50	Single Pink Beauty         .20         .6           Single Scarlet Beauty         .20         .6           Single White         .20         .6
	Haageana Hybrids .45 2.00 Viscaria Splendens .40 1.50	Double Mixed
ECHINOPS Tr. Pkg. Oz.	LOBELIA	TRITOMA Giant Hybrids
tro—Globe Thistle \$ .15 \$ .45	Tr. Pkg. <sup>1</sup> / <sub>4</sub> Oz. Oz. Cardinalis \$ .45 \$1.75 \$6.00	TROLLIUS
GAILLARDIA randiflora Superba	MATRICARIA	Caucasicus Orange Globe
te Dazzler .35 1.25 argundy .40 2.00	Tr. Pkg. Oz.  Ball Double White—90% double. \$.35 \\$6.00  Golden Ball—Golden Yellow	VALERIANA Mixed Colors
GEUM		VERONICA
rs. Bradshaw—Orange \$ .35 \$2.00 dy Stratheden—Double Yellow35 2.00	MYOSOTIS-FORGET-ME-NOT Alpestris varieties all biennials	Spicata
	Tr. Pkg. ¼ Oz. Oz. Royal Blue—Dark blue \$ .45 \$ .75 \$2.50	VIOLA Arkwright Ruby—
	Grandiflora—Light blue         .25         .45         1.50           Rosea—Clear pink         .35         .60         2.00	Crimson
GYPSOPHILA acifica—Pink. Tr. pkg., 45c; ¼ oz., 75c.		
cifica—Pink. Tr. pkg., 45c; ¼ oz., 75c. uniculata—Mist-like flowers used in bouquets and for drying. Tr. pkg., 15c; oz., 40c. w Double Snow-White—Early flowering and	Mixed—All colors	Blue Perfection 1/4 oz., 75c 35 2.7  Jersey Gem—Violet 1/16 oz., \$2.50 75  Lutea Splendens 30 1.5  Chantreyland—Apricot 75

#### INSECTICIDES AND FUNGICIDES

#### Prices Subject to Change Without Notice

Arsenate of Lead (Powdered) — Standard for the control of chewing insects. ½ lb., 15e; lb., 25c; 4 lbs., 60c; 24 lb. bags, \$3.50

Black Leaf 40—For aphids, thrip and red spider. Used to rid poultry of lice. Oz., 35c; 5 oz., \$1.00; lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85.

Bordeaux Mixture (Powder) — Prevents and cures fungus on plants and trees. Lb., 25c; 4 lbs., 65c; 100 lbs., \$16.50.

Red Copper Oxide (Cuprocide)—Low priced, effective seed disinfectant. Increases seed germination and makes stronger plants. 4 ozs., 35c; lb., 90c; 5 lbs., \$4.00.

Cuprocide—54Y—Yellow Copper Oxide spray. 3 lb. bag, 95c.

Cyanogas (A) Dust — Kills Rats, Moles, Woodchucks, etc. ½ lb., 45c; lb., 75c; 5 lbs., \$3.00.

Formaldehyde Dust (Formacide) — Triple strength seed disinfectant. ½ lb., 40c; lb., 65c; 5 lbs., \$1.75.

Grape and Rose Dust—Controls fungus diseases, mildew and rust. Lb., 30c; 5 lbs., \$1.00; 25 lbs., \$4.75.

Grafting Wax—¼ lb., 20e; ½ lb., 30e; lb., 55e; 5 lbs. or more at 48e per lb.

Lime Sulphur (Powder)—Dormant spray for scale and fungus. Lb., 35e; 5 lbs., \$1.45; 25 lbs., \$4.00.

Mildew Spray (Ortho)—An emulsion of Oils effective against mildews on roses, delphinium, euonymus, beans, cucumber and squash. Controls red spider and rust mites. ½ pint, 30c; qt., 65c; gal., \$1.75; 5 gals., \$6.50.

Nicofume Powder, Pressure Fumigator—Pound fumigates 2,500 cu. tt. of greenhouse space. ½ lb. tin, 45c; lb., 75c; 6 half lb. tins, \$2.40; 6 one lb. tins, \$3.75.

Nicofume Liquid—Lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00.

Nicotume Paper—Box of 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

Nicofume Tobacco Powder. For fumigating: 1 lb. \$1; 5 lbs., \$3.35; 10 lbs., \$5.85.

No-Crow—Keeps crows and pheasants away from corn. ½ pt. treats 1 bu. seed. ½ pt., 60c; pt., \$1.00; qt., \$1.75.

**Red Arrow**—Kills chewing and sucking insects. Oz. 30c; dozen oz. bottles, \$2.70; 4 oz., 85c; doz. 4 oz. bottles, \$8.00; pint \$2.00; qt., \$3.35; gal., \$10.70.

Scalecide — Dormant spray for fruit and ornamental trees, shrubs. Controls scales, aphis, red mite, gall of evergreens. Dilute 1 to 15. Qt., 65c; gal., \$1.55; 5 gals., \$5.50; 10 gals.,

Slug Shot—Controls leaf eating insects and fungus. Lb., 20c; 5 lbs., 85c; 25 lbs., \$2.85.

Sulphur (Powdered)—For mildew on plants. Ib., 15c; 5 lbs., 55c; 10 lbs., \$1.00; 25 lbs., \$1.85.

**Sunoco Spray Oil** — Dormant spray on fruit and ornamental trees, shrubs, vines. 1 gal., \$1.25; 5 gals., \$5.00; 15 gals., \$8.25; 30 gals., \$13.80; 50 gals., \$19.00.

Tobacco Dust for Fumigating—Lb., 35c; 5 lbs., \$1.25; 25 lbs., \$4 25

Tobacco Dust for Dusting—Lb., 15c; 5 lbs., 45c; 25 lbs., \$1.25. Volck Garden—Controls aphis, mealy bug, red spider. A combination of summer oil, nicotine and soap. 3½ ozs., 30c; pint, \$1.00; qt., \$1.50; gal., \$4.00.

Volck Nursery—Controls scale on evergreens, mealy bug, red spider. ½ pt., 35c; qt., 75c; gal., \$2.00; 5 gals., \$6.50.

**Wilson's O. K. Plant Spray**—Controls thrip, aphis, midge. Qt., \$1.00; gal., \$3.00; 5 gals., \$12.00.

#### **DUBAY SEED DISINFECTANTS**

Semesan—For vegetable and flower-seeds and bulbs. Increases germination; makes stronger, earlier-bearing plants; controls damping-off of seedlings. 2 ozs., 35c; lb., \$2.25; 5 lbs., \$10.00.

Semesan Special—A grass disinfectant for brown patch, 8 ozs., \$1.00; 5 lbs., \$7.00; 25 lbs., \$32.50.

Nu-Green—A grass disinfectant for prevention and control of brown patch. 3 ozs., 35c; lb., \$1.45; 5 lbs., \$6.45; 25 lbs., \$28.75.

Semesan Bel. For seed potatoes — Effective control for scab, rhizoctonia, and black-leg. 1 lb. treats 70 to 80 bu. of seed. 2 ozs., 25c; lb., \$1.50; 5 lbs., \$6.50.

Semesan, Jr. For field and sweet corn seed — Protects from rotting in cold, wet soil; reduces root and stalk-rots. Use 2 ozs. per bu. of seed. 1½ oz., 15c, 2 for 25c; lb., 75c; 5 lbs., 83 00

Ceresan. For seed grains—Controls smut on wheat and oats, scab on cereals. Use 2 ozs. per bu. on wheat, rye, millet; 3 ozs. for oats and barley. 4 ozs., 30c; lb., 75c; 5 lbs., \$3.25.

#### "TAKE-HOLD" STARTER SOLUTION

To be used in transplanting tomatoes, cabbages, melons, peppers, egg-plants, etc. A properly balanced mixture of Ammonium and Potassium Phosphates that dissolves into a clean solution leaving no residue. It not only gives the plants an earlier start, but it makes them bear earlier and heavier crops. In a report by the New York State Experiment Station at Geneva, it says: "Where the starter solution was applied at the time the plants were transplanted to the field, a very profitable increase in early and total yields was obtained." Dissolve 5 lbs. of Take-Hold in 50 gals. of water, apply ¼ pint per plant for tomatoes. For cabbage, melons, peppers, etc., dissolve 3 lbs. of Take-Hold in 50 gals. of water with ¼ pint per plant application. Prices: 10 lbs., \$1.65; 50 lbs., \$7.50; 100 lbs., \$14.65.

### For Flowers, use

The Complete Plant-Food \$2.75 per 100 lbs.

Greenhouse Vigoro — More slowly available and with greater organic content. Same price as above.

Vigoro is delivered free in any quantity within the City of Rochester and its suburbs. Beyond these limits, 500 lbs. is the minimum order to bring it freight paid to your station.

#### HORTICULTURAL SUNDRIES

**Leaf Mold**—Bag about 2½ bus., \$3.00; 5 to 20 bags, at \$2.85 each; 20 bags or more at \$2.75 each.

Orchid Peat—Clean fibre for growing orchids. Bag, about 2 bus., \$2.75

Peat Moss—Large 20 bu. bales, burlap wrapped Canadian peat. \$3.75 bale

#### POT AND GARDEN LABELS

Size	Width	Packed	Price per 1000
4 in.	% in.	1000	\$2.00
5 in.	5% in.	1000	2.20
6 in.	5/s in.	1000	2.50
8 in.	7/s in.	250	5.00
10 in.	7/s in.	250	6.00
12 in.	11/8 in.	100	8.50

Copper Wired Tree Labels—3½ in. long, packed 1,000 to box, \$2.30. All these labels are painted on one side.

#### HORMODIN

Developed in the laboratories of the Boyce Thompson Institute for Plant Research. Makes rapid root growth on cuttings. They mature earlier and flower sooner. Cuttings are first dipped in water and then in the powder. No special equipment or training is necessary. One ounce will treat about 2500 cuttings.

Powder No. 1—Especially good for carnations, roses, poinsettias, chrysanthemums. 1¾oz. tin, 50c; 1 lb., \$3.00.

Powder No. 2—For many woody and semi-woody types, 1% oz., 75c; lb., \$4.50.

Powder No. 3—For more resistant species including many evergreens and leafless cuttings. 1 oz. tin, \$1.00; ½ lb. tin, \$4.50. Send for leaflet.



#### 'TWIST-EMS'

THE NEW HANDY PLANT-TIE FOR FLORISTS - NURSERY-MEN - AMATEURS

Dark green strong tapes with wire reinforcing that make perfect plant ties for plants, shrubs, vines and for arranging flowers. 4 in.—1000

for 75c; 5000 at 60c per 1000; 6 in.—1000 for \$1.10; 5000 at \$1.00 per 1000; 8 in.—1000 for \$1.25; 5000 at \$1.10 per 1000; 16 in.—1000 for \$2.00; 5000 at \$1.90 per 1000.